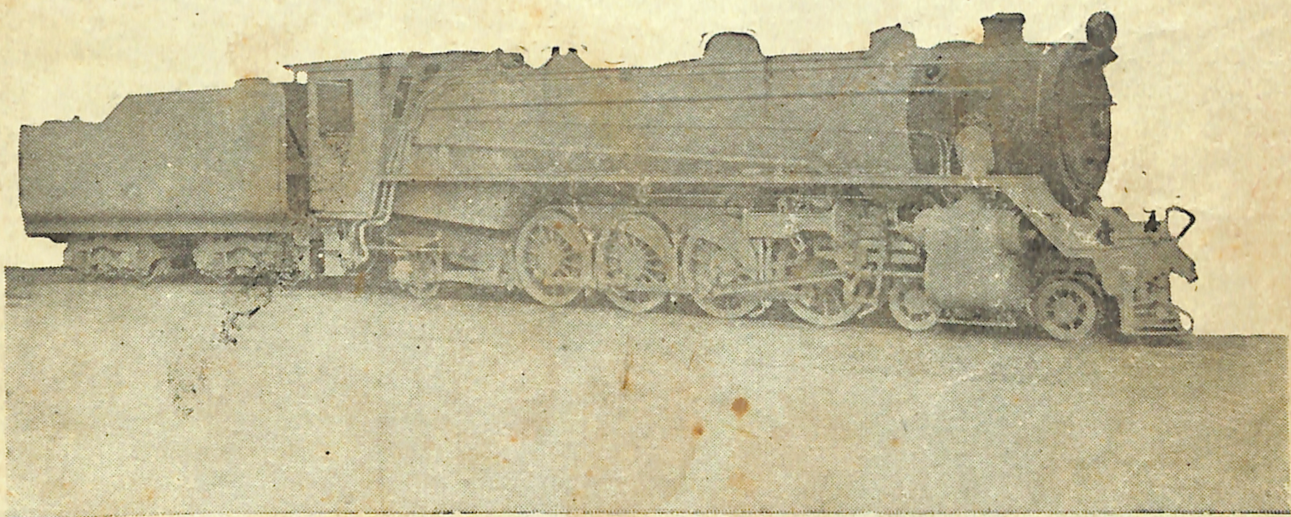


Republic of The Sudan



Sudan Railways

Working Time Table



TRAINS AND STEAMERS

From DECEMBER 15th 1957, until further notice

REVENUE OF THE CUNARD

IN THE YEAR 1864

AND ALWAYS

TRADING TIME TABLE

OF THE CUNARD STEAMSHIP COMPANY

FROM LONDON TO NEW YORK AND RETURN

AND FROM NEW YORK TO LONDON AND RETURN

THE CUNARD STEAMSHIP COMPANY
LIMITED
LONDON
NEW YORK
AND
ALL THE PORTS OF CALL
ON THE ATLANTIC OCEAN

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ALL THE PORTS OF CALL
ON THE ATLANTIC OCEAN

CALENDAR

1958																							
JANUARY					FEBRUARY					MARCH					APRIL								
Sun.	5	12	19	26	Sun.	2	9	16	23	Sun.	2	9	16	23	30	Sun.	6	13	20	27			
Mon.	6	13	20	27	Mon.	3	10	17	24	Mon.	3	10	17	24	31	Mon.	7	14	21	28			
Tues.	7	14	21	28	Tues.	4	11	18	25	Tues.	4	11	18	25		Tues.	1	8	15	22	29		
Wed.	1	8	15	22	Wed.	5	12	19	26	Wed.	5	12	19	26		Wed.	2	9	16	23	30		
Thurs.	2	9	16	23	Thurs.	6	13	20	27	Thurs.	6	13	20	27		Thurs.	3	10	17	24			
Fri.	3	10	17	24	Fri.	7	14	21	28	Fri.	7	14	21	28		Fri.	4	11	18	25			
Sat.	4	11	18	25	Sat.	1	8	15	22	Sat.	1	8	15	22	29	Sat.	5	12	19	26			
MAY					JUNE					JULY					AUGUST								
Sun.	4	11	18	25	Sun.	1	8	15	22	29	Sun.	6	13	20	27	Sun.	3	10	17	24	31		
Mon.	5	12	19	26	Mon.	2	9	16	23	30	Mon.	7	14	21	28	Mon.	4	11	18	25			
Tues.	6	13	20	27	Tues.	3	10	17	24		Tues.	1	8	15	22	29	Tues.	5	12	19	26		
Wed.	7	14	21	28	Wed.	4	11	18	25		Wed.	2	9	16	23	30	Wed.	6	13	20	27		
Thurs.	1	8	15	22	Thurs.	5	12	19	26		Thurs.	3	10	17	24	31	Thurs.	7	14	21	28		
Fri.	2	9	16	23	Fri.	6	13	20	27		Fri.	4	11	18	25		Fri.	1	8	15	22	29	
Sat.	3	10	17	24	Sat.	7	14	21	28		Sat.	5	12	19	26		Sat.	2	9	16	23	30	
SEPTEMBER					OCTOBER					NOVEMBER					DECEMBER								
Sun.	7	14	21	28	Sun.	5	12	19	26	Sun.	2	9	16	23	30	Sun.	7	14	21	28			
Mon.	1	8	15	22	Mon.	6	13	20	27	Mon.	4	10	17	24		Mon.	1	8	15	22	29		
Tues.	2	9	16	23	Tues.	7	14	21	28	Tues.	4	11	18	25		Tues.	2	9	16	23	30		
Wed.	3	10	17	24	Wed.	1	8	15	22	Wed.	5	12	19	26		Wed.	3	10	17	24	31		
Thurs.	4	11	18	25	Thurs.	2	9	16	23	Thurs.	6	13	20	27		Thurs.	4	11	18	25			
Fri.	5	12	19	26	Fri.	3	10	17	24	Fri.	7	14	21	28		Fri.	5	12	19	26			
Sat.	6	13	20	27	Sat.	4	11	18	25	Sat.	1	8	15	22	29	Sat.	6	13	20	27			
1959																							
JANUARY					FEBRUARY					MARCH					APRIL								
Sun.	4	11	18	25	Sun.	1	8	15	22	Sun.	1	8	15	22	29	Sun.	5	12	19	26			
Mon.	5	12	19	26	Mon.	2	9	16	23	Mon.	2	9	16	23	30	Mon.	6	13	20	27			
Tues.	6	13	20	27	Tues.	3	10	17	24	Tues.	3	10	17	24	31	Tues.	7	14	21	28			
Wed.	7	14	21	28	Wed.	4	11	18	25	Wed.	4	11	18	25		Wed.	1	8	15	22	29		
Thurs.	1	8	15	22	Thurs.	5	12	19	26	Thurs.	5	12	19	26		Thurs.	2	9	16	23	30		
Fri.	2	9	16	23	Fri.	6	13	20	27	Fri.	6	13	20	27		Fri.	3	10	17	24			
Sat.	3	10	17	24	Sat.	7	14	21	28	Sat.	7	14	21	28		Sat.	4	11	18	25			
MAY					JUNE					JULY					AUGUST								
Sun.	3	10	17	24	31	Sun.	7	14	21	28	Sun.	5	12	19	26	Sun.	2	9	16	23	30		
Mon.	4	11	18	25		Mon.	1	8	15	22	29	Mon.	6	13	20	27	Mon.	3	10	17	24	31	
Tues.	5	12	19	26		Tues.	2	9	16	23	30	Tues.	7	14	21	28	Tues.	4	11	18	25		
Wed.	6	13	20	27		Wed.	3	10	17	24		Wed.	1	8	15	22	29	Wed.	5	12	19	26	
Thurs.	7	14	21	28		Thurs.	4	11	18	25		Thurs.	2	9	16	23	30	Thurs.	6	13	20	27	
Fri.	1	8	15	22	29	Fri.	5	12	19	26		Fri.	3	10	17	24	31	Fri.	7	14	21	28	
Sat.	2	9	16	23	30	Sat.	6	13	20	27		Sat.	4	11	18	25		Sat.	1	8	15	22	29
SEPTEMBER					OCTOBER					NOVEMBER					DECEMBER								
Sun.	6	13	20	27	Sun.	4	11	18	25	Sun.	1	8	15	22	29	Sun.	6	13	20	27			
Mon.	7	14	21	28	Mon.	5	12	19	26	Mon.	2	9	16	23	30	Mon.	7	14	21	28			
Tues.	1	8	15	22	Tues.	6	13	20	27	Tues.	3	10	17	24		Tues.	1	8	15	22	29		
Wed.	2	9	16	23	Wed.	7	14	21	28	Wed.	4	11	18	25		Wed.	2	9	16	23	30		
Thurs.	3	10	17	24	Thurs.	1	8	15	22	Thurs.	5	12	19	26		Thurs.	3	10	17	24	31		
Fri.	4	11	18	25	Fri.	2	9	16	23	Fri.	6	13	20	27		Fri.	4	11	18	25			
Sat.	5	12	19	26	Sat.	3	10	17	24	Sat.	7	14	21	28		Sat.	5	12	19	26			

INDEX TO TRAINS.

DOWN Trains have odd numbers, UP Trains have even numbers.

Train No.	SUBJECT	Page No.	Train No.	SUBJECT	Page No.
1	Spare	—	23	Local Sennar — Roseires	51
2	Express Halfa-Atbara	27	24	Local Roseires — Sennar	52
2	Express Atbara-Khartoum C.	12	25	Local Atbara — Berber	53
3	Express Khartoum C.—Atbara	8	26	Local Berber — Atbara — Ed Damer	54
3	Express Atbara — Halfa	24	27	Local Ed Damer — Atbara	53
4	Spare	—	28	Local Atbara — Ed Damer	54
5	Spare	—	29	Local Ed Damer — Berber	53
6	Mixed Port Sudan — Atbara	20	30	Local Abidiya — Ed Damer	54
6	Mixed Atbara — Khartoum C.	13	31	Local Ed Damer — Atbara	53
7	Mixed Khartoum C. — Atbara	9	32	Spare	—
7	Mixed Atbara — Port Sudan	16	33	Spare	—
8	Spare	—	34	Local Babanousa — Er Rahad	59
9	Spare	—	35	Local Er Rahad — Babanousa	57
10	Spare	—	36	Spare	—
11	Mixed Atbara — Karima	30	37	Spare	—
12	Mixed Karima — Atbara	31	38	Spare	—
12	Mixed Atbara — Khartoum	13	39	Spare	—
13	Mixed Khartoum C. — Atbara	9	40	Local Suki — Singa — K.C.	56
13	Mixed Atbara — Karima	30	41	Local K.C. — Singa — Suki	55
14	Mixed Karima — Atbara	31	42	Spare	—
14	Mixed Atbara — Khartoum C.	13	43	Workmen's Local K.C. — K.N.	50
15	Mixed Khartoum C. — Sennar	36	44	Workmen's Local K.N. — Gordon's	50
15	Mixed Sennar — Kosti	40	45	Workmen's Local Gordon's — K.N.	50
16	Mixed Kosti — Sennar	43	46	Goods Port Sudan — Haiya	21
16	Mixed Sennar — Khartoum C.	46	47	Spare	—
17	Mixed Khartoum C. — Sennar	37	48	Goods Port Sudan — Atbara	21
17	Mixed Sennar — Obeid	41	49	Goods Khartoum C. — Atbara	9
18	Mixed Obeid — Sennar	44	49	Goods Atbara — Port Sudan	17
18	Mixed Sennar — Khartoum C.	47	50	P.U.G. Port Sudan — Atbara	21
19	Mixed Sennar — Kassala	33	51	Goods Khartoum C. — Atbara	9
20	Mixed Kassala — Sennar	34	51	Goods Atbara — Port Sudan	17
20	Mixed Sennar — Khartoum C.	47	52	P.U.G. Atbara — Khartoum C.	13
21	Mixed Khartoum C. — Sennar	37	53	P.U.G. Khartoum C. — Atbara	9
21	Mixed Sennar — Haiya	32	54	Goods Port Sudan — Atbara	21
21	Mixed Haiya — Port Sudan	17	54	Goods Atbara — Khartoum C.	13
22	Mixed Port Sudan — Haiya	21	55	Goods Atbara — Port Sudan	18
22	Mixed Haiya — Sennar	35	56	Goods Port Sudan — Atbara	22
22	Mixed Sennar — Khartoum C.	47	56	Goods Atbara — Khartoum C.	14

INDEX TO TRAINS

DOWN Trains have odd numbers, UP Trains have even numbers.

Train No.	SUBJECT	Page No.	Train No.	SUBJECT	Page No.
57	Goods Khartoum C. — Atbara	10	85	Goods Sennar — El Obeid	41
57	Goods Atbara — Halfa	25	86	Goods El Obeid — Sennar	44
58	Goods Port Sudan — Atbara	22	86	Goods Sennar — Khartoum C.	47
58	Goods Atbara — Khartoum C.	14	87	P.U.G. Khartoum C. — Sennar	37
59	Goods Khartoum C. — Atbara	10	87	P.U.G. Sennar — El Obeid	41
59	Goods Atbara — Halfa	25	88	Goods El Obeid — Sennar	44
60	Goods Port Sudan — Atbara	22	88	Goods Sennar — Khartoum C.	48
60	Goods Atbara — Khartoum C.	14	89	Goods Khartoum C. — Sennar	38
61	Goods Atbara — Port Sudan	18	89	Goods Sennar — El Obeid	41
62	Goods Port Sudan — Atbara	23	90	Goods El Obeid — Sennar	45
62	Goods Atbara — Khartoum C.	15	90	Goods Sennar — Khartoum C.	48
63	P.U.G. Atbara — Port Sudan	19	91	Goods Khartoum C. — Sennar	38
64	Goods Port Sudan — Atbara	23	91	Goods Sennar — El Obeid	42
64	Goods Atbara — Khartoum C.	15	92	Goods El Obeid — Sennar	45
65	Goods Khartoum C. — Atbara	11	92	Goods Sennar — Khartoum C.	48
65	Goods Atbara — Port Sudan	19	93	Goods Khartoum C. — Sennar	38
66	Goods Port Sudan — Atbara	23	93	Goods Sennar — El Obeid	42
66	Goods Atbara — Khartoum C.	15	94	Goods El Obeid — Sennar	45
67	Goods Khartoum C. — Atbara	11	94	Goods Sennar — Khartoum C.	48
67	Goods Atbara — Port Sudan	19	95	Goods Khartoum C. — Sennar	38
68	Goods Atbara — Khartoum C.	15	95	Goods Sennar — El Obeid	42
69	Goods Atbara — Port Sudan	19	96	P.U.G. El Obeid — Sennar	45
70	Goods Port Sudan — Atbara	23	96	P.U.G. Sennar — Khartoum C.	49
70	Goods Atbara — Khartoum C.	15	97	Goods Khartoum C. — Sennar	39
71	Goods Atbara — Port Sudan	19	97	Goods Sennar — El Obeid	42
72	Goods Wadi Halfa — Atbara	28	98	Local Babanousa — Er Rahad	57
73	P.U.G. Atbara — Halfa	25	99	Local Er Rahad — Babanousa	57
74	P.U.G. Halfa — Atbara	28	100	P.U.G. Haiya — Sennar	35
75	Goods Atbara — Halfa	25	101	P.U.G. Sennar — Haiya	33
76	Goods Halfa — Atbara	28	102	Goods Haiya — Kassala	35
77	Goods Atbara — Halfa	26	103	Goods Kassala — Haiya	33
78	Goods Halfa — Atbara	28	104	Goods Gedaref — Sennar	35
79	Goods Atbara — Halfa	26	105	Goods Sennar — Gedaref	33
80	Goods Halfa — Atbara	29	106	Goods Haiya — Kassala	35
81	Spare	—	107	Goods Kassala — Haiya	33
82	Spare	—	108	P.U.G. Roseires — Sennar	52
83	Goods Khartoum C. — Sennar	37	109	P.U.G. Sennar — Roseires	51
84	Goods El Obeid — Sennar	44	110	Goods Babanousa — Er Rahad	60
84	Goods Sennar — Khartoum C.	47	111	Goods Er Rahad — Babanousa	58
85	Goods Khartoum C. — Sennar	37	112	Goods Babanousa — Er Rahad	60
			113	Goods Er Rahad — Babanousa	58

LOADING OF PASSENGER, MIXED AND FREIGHT TRAINS.

LENGTH OF TRAIN.

The "Unit of Length" for calculating the length of trains is a standard sulb or hadid type vehicle, 38 feet, 2½ inches long over buffers. All other vehicles are to be calculated in relation thereto, as follows :—

PASSENGER.	FREIGHT.	SERVICE.	TO BE COUNTED AS EQUAL TO
Saloon car No. 3	—	Locomotive :— Mountain—500 Class.	2 Vehicles.
All buffet cars	—	Locomotives :—	} 1 $\frac{3}{4}$ Vehicles.
All Sleeping Cars	—	"Prairie"—200 class ...	
First class coaches Nos. 88 & 95	—	"Mikado"—150 " ...	
Second Class coach No. 168	—	"—310 " ...	
Laboratory car No. 345	—	"—180 " ...	
Saloon cars Nos. 1 and 4	—		
All dining cars	Timsah wagons Nos. 4150 and 4151	Locomotives :—	} 1 $\frac{1}{2}$ Vehicles.
Kitchen car 72	Flat wagon No. 3655	"Pacific"—220 class ...	
First class coaches, except Nos. 88 & 95	—	—	
Compo. 1st and 2nd class coaches except 106	—	—	
Compo. 1st, 2nd, 3rd class coaches Nos. 191,	—	"Khor"—" ...	
Second. class coaches, except No. 168	—	Crane No. 8 ...	
Third class coaches	—	—	
Fourth class—Type "A"	—	—	
Brake, Post and Baggage vans	—	—	
Postal van No. 335	—	—	
Service car No. 9	—	—	
Compo. 1st and 2nd class coach No. 106 ...	Steel Sulb 9383 etc.	—	} 1 $\frac{1}{4}$ Vehicles.
Compo. 1st, 2nd, and 3rd class coach No. 190	S.A.R. Hadid wagons	—	
Fourth class—Type "B"	Nos. 8002 etc.	Stores distribution vans Nos.	
Postal vans Nos. 330, 331, 332 and 333 ...	Flat wagons Nos. 8024 8107,	4208, 4209, 4258 and 4259	
Hospital car No. 340	8148, 8166 8347, 8387, 8431,	—	
Saloon car No. 2	8433, 8574, 8701, 8775, 8816,	—	
Church saloon No. 19	8993.	—	
Service cars Nos. 10, 11, 12, 14, 15, 16, 17, 18 ...	—	—	

LOADING OF PASSENGER, MIXED AND FREIGHT TRAINS (Cont.)

PASSENGER	FREIGHT	SERVICE	TO BE COUNTED AS EQUAL TO
Fourth class—Type "C" Postal van No. 337 All Postal Youmiahs All service cars not specially quoted... .. All dispensary cars Siccas Nos 410, 411, 418, 419, 420, 421 422, 432 440, 441, 444, 446 447, 448, 505, 506, 508 and 510	Motor car trucks All bogie goods and cattle wagons Goods brake vans All bogie oil & benzine tanks Mutallat water tanks	All bogie fitters' vans Breakdown vans, Crane under runners and trolley flats Shunting engines Nos. 31 to 34 All Manamas. except Nos. 4906-4911 M.T. Adas Nos. 4233 and 4234	} 1 Vehicle.
All Siccas except Nos 410, 411, 418, 419, 420, 421, 422, 432 440 441, 444 446, 447, 448, 505, 506, 508, 510	Migwiz bogie tanks Murabaa " "	Darissa vans 3690-3692 3700-3702, 3704, 3706, 3709-3719 Trolley Vans 3703, 3705 3707, 3708 Crane No. 7 All Shunting engines except Nos. 31-34. Manamas Nos. 4906-4911	} $\frac{3}{4}$ Vehicle.
—	All four-wheeled goods wagons, and oil, benzine & water tanks	All fitters' four-wheeled vehicles and tool wagons. Cranes Nos. 1 and 2	} $\frac{1}{2}$ Vehicle.

NO TRAIN MAY EXCEED IN LENGTH 40 "UNITS".

A STANDARD LENGTH TRAIN is a train not exceeding 24 "UNITS" in length hauled by any class of engine

AN OVERLENGTH TRAIN is a train of more than 24 "UNITS" up to and including 40 "UNITS".

WEIGHT OF TRAIN.

The weight of a train must be calculated from the invoiced and/or wagon label gross weights, and in the case of trains composed partly or wholly of passenger or empty vehicles from the painted tare weights of such vehicles.

FORMULA FOR ASSESSING LOAD OF ANIMALS.

10 Camels = 4 tons.
3 Bulls = 1 ton.
25 — Sheep = 1 ton.

**GENERAL TABLE OF LOADING OF PASSENGER, MIXED, CATTLE AND FREIGHT TRAINS.
MAXIMUM TONNAGE LOADS BASED ON A TRAIN OF STANDARD LENGTH i.e., 24 VEHICLE UNITS.**

For trains over standard length, for each vehicle unit over 24 - deduct 10 tons.

For trains under standard length, for each vehicle unit under 24 - add 10 tons.

Section of Line Between	UP or DOWN	Class of Train	180 Class	310 Class	220 Class	150 Class	200 Class	500 Class
Wadi Halfa and Abu Hamed	Both	Express	—	—	530	—	—	—
" " " " No. 6 Stn.	"	Mixed	—	—	650	—	—	—
" " " " " " " " " "	"	Freight	800	800	800	—	—	—
No. 6 Stn. and Abu Hamed	"	"	880	880	880	—	—	—
Karima and Abu Hamed	Up	All	—	—	700	—	—	—
" " " " " " " " " "	Down	"	—	—	800	—	—	—
Abu Hamed and Atbara	Both	Express	—	—	530	—	700	—
" " " " " " " " " "	"	Mixed	700	700	650	800	800	—
" " " " " " " " " "	"	Freight	980	980	980	1360	1360	—
Port Sudan and Gebeit	Up	Exp. Mixed	400	420	350	500	500	600
" " " " " " " " " "	"	Mixed	420	450	375	600	600	700
" " " " " " " " " "	"	Freight	450	500x	400\$	650	650	750x
Gebeit and Summit	"	Freight	—	—	600\$	—	—	1100+
Gebeit and Port Sudan	Down	Exp. Mixed	500	500	500	500	500	600
" " " " " " " " " "	"	Mixed	600	600	500	600	600	700
" " " " " " " " " "	"	Freight	850	850	800	1000	1000	1400
Gebeit and Haiya J.	Up	Exp. Mixed	450	450	450	500	500	600
" " " " " " " " " "	"	Mixed	500	500	500	600	600	700
" " " " " " " " " "	"	Freight	700	700	—	1000	900	1100
Summit and Haiya J.	"	Freight	—	—	850	1250	—	1500
Haiya J. and Gebeit	Down	Exp. Mixed	500	500	500	500	500	600
" " " " " " " " " "	"	Mixed	550	550	500	600	600	700
" " " " " " " " " "	"	Freight	800	800	700	1000	900	1400
Haiya J. and Atbara	Up	Exp. Mixed	400*	400*	500*	500*	500*	600
" " " " " " " " " "	"	Mixed	450*	450*	500*	600*	600*	700
" " " " " " " " " "	"	Freight	800*	800*	850*	1250*	1160*	1500
Atbara and Haiya J.	Down	Exp. Mixed	—	—	500*	500*	500*	600
" " " " " " " " " "	"	Mixed	—	—	500*	600*	600*	700
" " " " " " " " " "	"	Freight	800*	800*	800*	1250*	960*	1500
Atbara and Khartoum	Both	Express	—	—	500	—	560	750
" " " " " " " " " "	"	Mixed	—	—	600	—	750	850
" " " " " " " " " "	"	Freight	800	800	800	1360	1000	1500
Khartoum and Sennar J.	Both	Express	350	350	300	—	—	450
Khartoum and Sennar J.	"	Mixed	800	800	650	—	—	800
" " " " " " " " " "	Down	Freight	1000	1250	800	—	—	1500
Sennar J. and Khartoum	Up	Freight	1200	1250	1000	—	—	1500
Sennar J. and El Obeid	Both	Express	350	350	300	—	—	450
Sennar J. and El Obeid	"	Mixed	700	700	600	—	—	800
" " " " " " " " " "	"	Freight	800	850	750	—	—	1400
Sennar J. and Gedaref	"	All	800	800	750	—	—	—

**GENERAL TABLE OF LOADING OF PASSENGER, MIXED, CATTLE AND FREIGHT TRAINS.
MAXIMUM TONNAGE LOADS BASED ON A TRAIN OF STANDARD LENGTH i.e., 24 VEHICLE UNITS.**

For trains over standard length, for each vehicle unit over 24 - deduct 10 tons.

For trains under standard length, for each vehicle unit under 24 - add 10 tons.

(Contd.)

Section of Line Between	UP or DOWN	Class of Train	180 Class	310 Class	220 Class	150 Class	200 Class	500 Class
Gedaref and Haiya J. ...	Both	Mixed	700	700	700	—	—	—
" " " ...	"	Freight	800	800	750	—	—	—
Sennar J. and Er Roseires	"	All	800	800	750	—	—	—
Abu Zabad and Er Rahad	"	All	800	800	750	—	—	—
Abu Zabad & Babanousa	"	Mixed	640	640	600	—	—	—
Babanonsa & Abu Zabad	"	Freight	700	700	650	—	—	—

NOTES :

†Load may be increased to 1050 tons when doubleheaded Port Sudan to Gebeit with a 310 Class engine.

§Load may be increased to 850 tons when doubleheaded Port Sudan to Summit with a 310 Class engine.

‡Not more than 50 tons (at rate of 10 tons per Vehicle) may be added to this in respect of Vehicle units under 24.

*Load may be increased by 40 tons to cover one Loco Murabba between Musmar and Shediyeob on both Up and Down Trains.

× Load may be increased to 1200 tons when double headed Gebeit—Summit with a 310 Class engine.

+ Load may be increased to 1200 tons when double headed Port Sudan to Gebeit with a 310 Class engine.

200 class engines should not however be used single headed from Port Sudan to Summit on Up trains as they are not fitted with sanding gear.

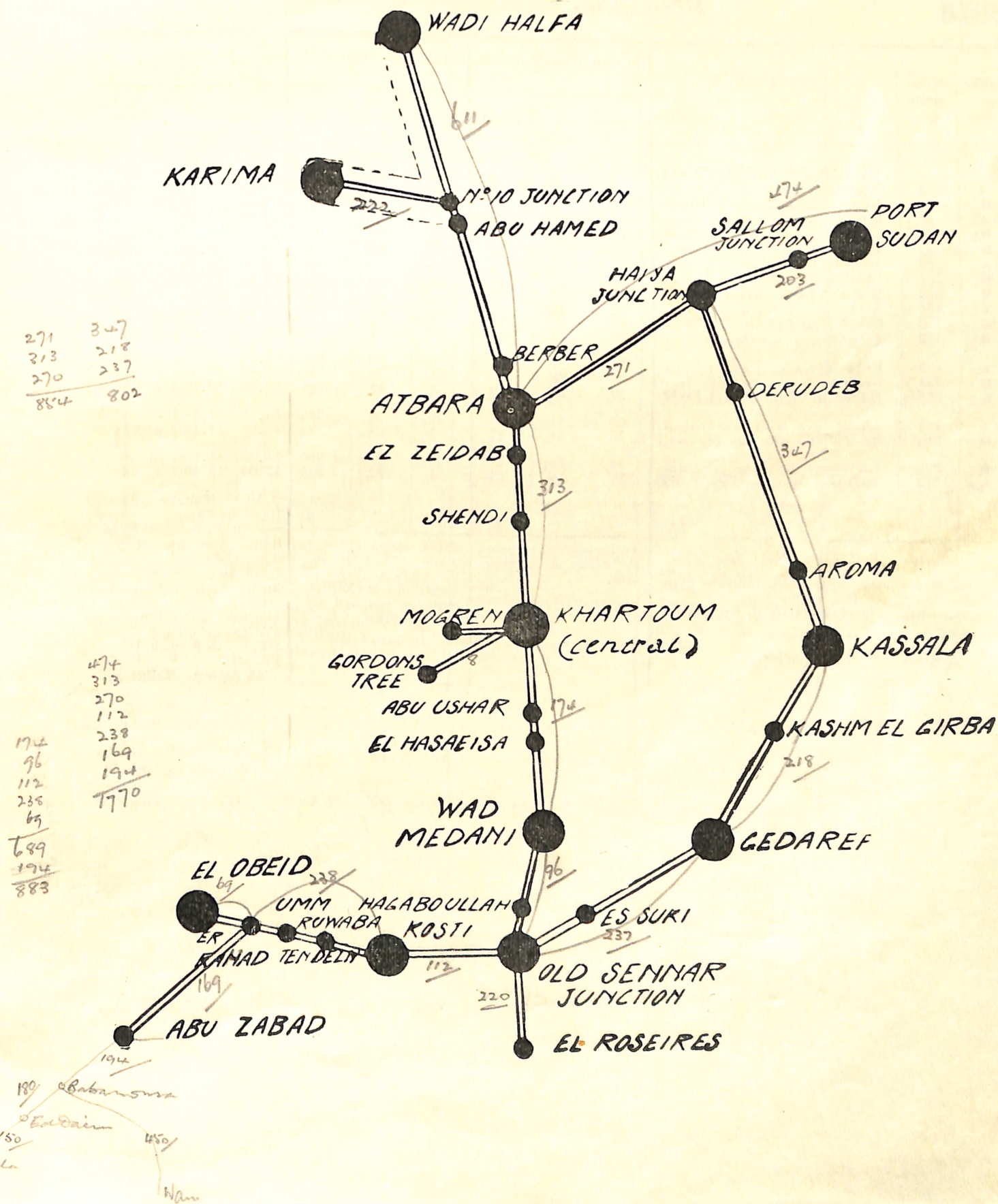
The maximum loads for 'KHOR' class engines, in all sections of the line except East of Haiya Junction are :—

Mixed and cattle trains ...	... 24 Veh. 350 tons
Freight trains ...	... 24 Veh. 500 tons

LIMITED LOAD TRAINS.

Particulars of loads for trains scheduled to convey limited loads will be found under the time columns of such trains.

RAIL SERVICES



DOWN

MAIN LINE, KHARTOUM—ATBARA

Tablet	Kilo- metre	STATIONS.	Minim. Running Time			SECTION TIMINGS			3	
			Express	Mixed	Goods	Express	Mixed	Goods	Express	Cross
		KHARTOUM CEN. A TU.-RT.	—	—	—	—	—	—	Arr.	Dep.
■	4	Khartoum North RT.	5	5	6	9	10	18	7.09	7.19
●	18	Kadaru	17	19	21	18	20	24	pass	7.37
▲	34	Qubba	19	21	24	21	23	28	pass	7.56
■	47	El Geili (L 15) W.	16	17	19	18	19	22	8.12	8.27
●	63	Rauwiyah	19	21	24	22	23	27	pass	8.49
▲	83	Jebel Qerri	24	27	30	28	29	33	pass	9.15
■	107	El Miga A.	29	32	36	32	33	40	pass	9.45
●	132	Wad Ban Naga ... (12) * (10) W	30	31	37	30	31	39	10.15	10.25
▲	152	El Qoz	24	26	30	25	26	33	pass	10.50
■	172	Shendi *15 (L 20) TR-W.	24	26	30	25	26	33	11.15	11.35
●	189	Taragma	20	22	25	22	23	28	pass	11.57
▲	209	Kabushiya	24	27	30	25	26	33	12.20	12.24
■	228	Umm Ali	23	25	28	24	25	31	12.48	12.51
●	239	Mahmiya *10 (L 15) W.	13	14	16	14	15	18	13.05	13.15
▲	262	Aliab	28	31	34	27	28	36	13.42	13.45
■	280	Ez Zeidab	22	24	27	23	24	29	14.08	14.11
●	299	Ed Damer	23	25	28	24	25	30	14.35	14.39
▲	313	ATBARA TU.-W.-RT.	17	19	21	21	22	23	15.00	15.40
									To	
									8.10 W. Halfa	
									10.00 or Faras	
NOTES:—			To be applied in case the train is running late.			When stops are not made the time for the section ahead of a station run through may be reduced by two minutes.			Sun., Wed. and (Fri. April-October). Load and section timings as for Express train. Coaching formation:—PA or PB/PD, 2 PC PE, 2 PG, 2 PI, 3 PK, PZ, PL. (24 Atbara—Halfa)	
Numbers in brackets under notes indicate page numbers of connecting trains. Excepting where otherwise stated all trains may run daily.										
*—Express and Mixed trains.										

MAIN LINE, KHARTOUM—ATBARA

DOWN

7			13			49			51			53		
EXPRESS MIXED		Cross	MIXED		Cross	GOODS		Cross	GOODS		Cross	Pick-Up. Goods		Cross
Arr.	Dep.		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.	
...	7.40	...	...	9.55	...	...	00.05	...	...	2.30	...	...	1.00	...
7.50	8.00	68	10.05	10.15	...	pass	00.23	...	pass	2.48	...	1.10	1.25	...
8.20	8.23	...	10.35	10.38	70	pass	00.45	...	pass	3.12	62	1.45	1.55	...
8.46	8.49	...	11.01	11.04	...	pass	1.11	...	pass	3.49	...	2.18	2.39	62
9.08	9.23	70	11.23	11.38	...	1.31	1.46	...	4.02	4.30	64	2.58	3.45	64
9.46	9.49	...	12.01	12.04	...	pass	2.13	...	pass	4.57	66	4.08	6.00	66-68
10.18	10.21	...	12.33	12.40	6	pass	2.46	64	pass	5.30	68	6.29	6.44	...
10.54	10.57	...	13.13	13.17	12-14	pass	3.26	66	pass	6.10	...	7.16	7.39	70
11.28	11.38	6	13.48	13.58	2	4.05	4.17	68	6.49	7.10	70	8.10	8.25	...
12.04	12.07	12-14	14.24	14.27	56-52	pass	4.50	...	pass	7.43	...	8.51	9.22	54
12.33	13.10	2-56	14.53	15.28	58	5.21	5.46	70	8.16	8.55	54-52	9.48	12.22	6-12-14-2
13.33	13.36	...	15.51	15.55	...	pass	6.16	...	9.23	9.33	6	12.45	12.59	56
* 14.07	14.10	58	* 16.26	16.34	60	6.49	6.55	...	Pass	10.06	12-14	13.25	14.37	58
14.35	14.38	...	16.59	17.03	...	pass	7.26	...	10.37	11.03	2	15.02	15.12	...
14.53	15.03	...	17.18	17.28	...	7.44	8.02	6	11.21	11.37	56	15.27	15.50	60
* 15.36	15.39	...	* 18.01	18.04	62	8.38	8.45	12-14	pass	12.13	...	16.18	16.38	...
16.03	16.06	...	* 18.28	18.31	...	9.14	9.39	2	pass	12.42	...	17.02	17.17	62
16.36	16.48	62	19.01	19.05	64	pass	10.09	56	pass	13.12	...	17.42	18.03	...
17.10	17.55	...	19.27	20.10	...	10.30	11.30	...	13.35	14.45	...	18.25	...	64
To Port Sudan	...	...	To Karima	...	...	To Port Sudan	...	...	To Port Sudan	...	...	...	...	...
9.10	...	...	13.50	...	...	5.55	...	...	10.55	...	...	...	...	...
Sun. Tues. Thurs. Load and section timings as for Mixed Train. Coaching Formation :- Sun. PA, PC, PE, PG, 2 PI, 4 PK, PL. Tues. PE (Kitchen) PC, PE, PG, 2 PI, 4 PK, PL. Thurs. PF, (to Haiya for No. 22) PA, PC, PE, PG, PI, 4 PK, PL (add ex Haiya PK off No. 21). *Stops at Kilos 199, 249 and 285 for pas- sengers. (16 Atbara-Port Sudan)			Wed. and Sun. Load and section timings as for Mixed Train. Coaching Formation :- PE (Kitchen) 2 PG, 2 PI, 6 PK, GND, PL. *Stops at Kiloms 199, 249 and 285 for pas- sengers. (30 Atbara-Karima)			Load and section timings as for Goods Train. Make special arran- gements to cross No. 62 Geili- Qurri. No. 54 Kabushiya - Mahimya. (17 Atbara-P. Sudan)			Load and section timings as for Goods Train. Make special arran- gements to cross. No. 58 & 60 Aliab- Atbara. (17 Atbara-P. Sudan)			RV and WR Services as required: Load and section timings as for Mixed Train. Shunt at Rauwiyah for No. 51 and at Shendi for No. 3, and at Kabushiya for No. 7 to pass.		

834
79

DOWN

MAIN LINE, KHARTOUM—ATBARA

Kilom.	STATIONS.	57		59	
		GOODS		GOODS	
		Arr.	Dep.	Arr.	Dep.
—	KHARTOUM CEN. A TU.-RT.	...	13.10	...	16.30
4	Khartoum North RT.	pass	13.20	16.48	16.54
18	Kadaru	pass	13.40	54	pass 17.18
34	Qubba	14.03	14.08	6	pass 17.46
47	El Geili (L 15) W.	14.27	14.47	12-14	18.08 18.23
63	Rauwiyah	15.10	15.17	2	pass 18.50
83	Jebel Qerri	pass	15.46	...	pass 19.23
107	El Miga	pass	16.17	52	pass 20.03
132	Wad Ban Naqa ... (12)... (10)W.	16.48	17.00	58	20.42 20.57
152	El Qoz	pass	17.26	...	pass 21.30
172	Shendi X (L 20)TR-W.	17.52	18.15	60	22.03 23.00
189	Taragma	pass	18.38	...	pass 23.28
209	Kabushiya	pass	19.04	...	pass 23.59
228	Umm Ali	pass	19.29	62	pass 00.28
239	Mahmiya *(L 15) W.	19.44	19.54	...	00.46 1.01
262	Aliab	pass	20.22	64	pass 1.37
280	Ez Zeidab	20.46	20.56	66	pass 2.04
299	Ed Damer	pass	21.21	...	pass 2.32
313	ATBARA TU.-W.-RT.	21.41	22.30	...	2.53 3.45
	To Halfa	16.40			To Halfa
					23.50

NOTES:—

Numbers in brackets under notes indicate page numbers of connecting trains.

Excepting where otherwise stated all trains may run daily.

*—Express and Mixed trains—(L 5).
X—Express and Mixed trains—(L 15).

Load and Section timings as for Mixed Train.

Make special arrangements to cross No. 56 Qerri-Ban Naqa.

(25 Atbara-Halfa)

Load and Section timings as for Goods Train.

(25 Atbara-Halfa)

313
83
230

52
4
78

MAIN LINE, KHARTOUM—ATBARA

DOWN

65			67						
GOODS		Cross	GOODS		Cross				
Arr.	Dep.		Arr.	Dep.					
...	19.10	...	...	22.25	...				
19.28	19.31	...	pass	22.43	...				
pass	19.55	...	pass	23.05	60				
pass	21.21	52	pass	23.31	...				
20.43	20.58	...	23.51	00.06	...				
pass	21.25	60	pass	00.33	...				
pass	21.56	...	pass	1.04	62				
pass	22.34	...	pass	1.42	64				
23.11	23.23	62	2.19	2.31	66				
pass	23.56	64	pass	3.04	...				
00.27	00.47	66	3.35	3.55	...				
pass	1.15	...	pass	4.23	70				
1.48	1.51	68	pass	4.56	...				
2.22	2.25	...	pass	5.25	52				
2.43	2.58	70	5.41	5.57	54				
pass	3.34	52	pass	6.33	...				
pass	4.01	...	pass	7.00	6				
4.29	4.32	54	pass	7.28	12-14				
4.55	6.25	6	7.50	8.35	2				
To Port Sudan	...	...	To Port Sudan	...	...		
1.15	...	...	3.05	...	...		
Load and Section timings as for Goods Train. Make special arrangements to cross No. 58 Kadaru-Geili.			Load and Section timings as for Goods Train. Make special arrangements to cross No. 68 El Qoz-Taragma.						
(19 Atbara-P. Sudan)			(19 Atbara-P. Sudan)						

UP

MAIN LINE,—ATBARA—KHARTOUM.

Tablet	Kilom. between Stations	STATIONS.	Min. Running Time			Section Timings			2		Cross
			Express	Mixed	Goods	Express	Mixed	Goods	EXPRESS		
			Mins.	Mins.	Mins.	Mins.	Mins.	Mins.	Arr.	Dep.	
▲	—	ATBARA A.	...	...	...	...	...	...	7.30	8.40	...
●	14	Ed Damer	17	18	19	23	24	30	9.03	9.13	...
■	19	Ez Zeidab	23	24	25	24	25	29	9.37	9.40	49
■	18	Aliab	22	23	24	23	24	28	10.03	10.07	...
▲	23	Mahmiya *(L 15) W.	28	29	31	27	28	33	10.34	10.44	...
●	11	Umm Ali.....	13	14	15	14	15	19	10.58	11.01	51
■	19	Kabushiya	23	24	25	24	25	29	11.25	11.30	...
▲	20	Taragma	24	25	27	25	26	30	11.55	11.59	3
●	17	Shendi X(L 20) TR-W.	20	21	23	21	22	26	12.20	12.50	53-7
■	20	El Qoz.....	24	25	27	25	26	30	pass	13.15	...
▲	20	Wad Ban Naqa *(L 12)	24	25	30	25	26	32	13.40	13.50	13
●	25	El Miga	30	33	37	32	33	46	pass	14.22	...
■	24	Jebel Qerri.....	29	32	36	31	32	45	pass	14.51	...
▲	20	Rauwiyah	24	25	27	25	26	29	pass	15.14	57
●	16	El Geili (L 15) W.	19	20	21	20	21	24	15.32	15.47	...
■	13	Qubba	16	16	17	17	18	22	pass	16.04	...
▲	16	Kadaru	19	20	21	21	23	25	pass	16.23	...
●	14	Khartoum North RT.	17	18	19	18	19	22	16.41	16.52	59
■	4	KHARTOUM CEN. A TU.-RT.	5	5	6	8	9	13	17.00	...	...

NOTES :—

Numbers in brackets under notes indicate page numbers of connecting trains.

Excepting where otherwise stated all trains may run daily.

*—Express and Mixed trains—(L 10).

X—Express and Mixed trains—(L 15).

To be applied in case the train is running late.

When stops are not made the time for the Section ahead of a station run through may be reduced by two minutes.

Sun. Thurs. and (Tues! April-October) Load and section timings as for Express train.

Coaching formation as from Wadi Halfa.

(27 Halfa-Athara)

MAIN LINE,—ATBARA—KHARTOUM.

UP

6			12			14			52			54		
MIXED		Cross	MIXED		Cross	MIXED		Cross	PICK-UP GOODS		Cross	GOODS		Cross
Arr.	Dep.		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.	
4.25	5.50	...	6.20	7.00	...	6.20	7.00	...	...	00.50	...	2.20	3.55	...
6.14	6.24	...	7.24	7.34	67	7.24	7.34	67	1.14	1.37	...	4.25	4.31	65
* 6.54	7.02	67	* 8.04	8.09	...	* 8.04	8.09	...	2.02	2.25	59	pass	5.00	...
7.26	7.29	...	8.33	8.40	49	8.33	8.40	49	2.49	3.36	65	pass	5.26	...
* 8.00	8.10	49	* 9.11	9.21	...	* 9.11	9.21	...	4.04	4.40	...	5.57	6.12	67
8.25	8.28	...	9.36	9.39	...	9.36	9.39	...	4.55	5.30	67	pass	6.31	...
8.53	8.59	...	10.04	10.11	51	10.04	10.11	51	5.55	7.35	49	6.58	7.02	49
* 9.30	9.35	51	* 10.42	10.47	...	* 10.42	10.47	...	8.01	8.23	...	pass	7.32	...
9.57	10.22	53	11.09	11.39	53-3	11.09	11.39	53-3	8.45	13.20	51-53-3-7	7.58	8.50	51
10.48	10.54	3	12.05	12.10	7	12.05	12.10	7	13.46	14.55	13	pass	9.20	53
11.20	11.30	7	12.36	12.41	...	12.36	12.41	...	15.21	15.38	...	9.50	10.17	3
12.03	12.06	...	13.14	13.18	13	13.14	13.18	13	16.11	16.25	57	pass	11.03	...
12.38	12.42	13	13.50	13.54	...	13.50	13.54	...	16.57	17.15	...	pass	11.46	...
13.08	13.11	...	14.20	14.24	...	14.20	14.24	...	17.41	19.18	59	pass	12.13	...
13.32	13.47	...	14.45	15.00	57	14.45	15.00	57	19.39	19.59	...	12.35	12.50	...
14.05	14.09	57	15.18	15.22	...	15.18	15.22	...	20.17	20.27	65	pass	13.12	...
14.32	14.36	...	15.45	15.49	...	15.45	15.49	...	20.50	21.00	...	13.35	13.42	57
14.55	15.06	...	16.08	16.16	...	16.08	16.16	...	21.19	21.46	...	pass	14.04	...
15.15	...	...	16.25	...	...	16.25	...	...	21.55	...	...	14.15	...	...
												From Port Sudan		
Wed. Fri. and Sun. Load and Section timings as for Mixed Train. Coaching Formation as from Port Sudan. *Stops at Kiloms 285, 249 and 199 for passen- gers. (20 P. Sudan-Atbara)			Mondays only. Load and Section timings as for Mixed Train. Coaching formation as from Karima *Stops at Kiloms 285, 249 and 199 for passen- gers. (31 Karima-Atbara)			Thursdays only. Load and Section timings as for Mixed Train. Coaching formation as from Karima. *Stops at Kilos 285, 249 and 199 for passen- gers. (31 Karima-Atbara)			RV and WR Services as required. Load and Section timings as for Mixed Train. Shunt at Kabushiya for No. 54, at Shendi for Nos. 6, 12, 14 and 2, at El Qoz for No. 56 and at Rauwiyan for No. 58 to pass.			Load and Section timings as for Goods Train. Make special arran- gements to cross Nos. 7 and 13 between El Qoz and Rauwiyan. (21 P. Sudan-Atbara)		

UP

MAIN LINE,—ATBARA—KHARTOUM.

Kilom. between Stations	STATIONS.	56			58			60		
		GOODS		Cross	GOODS		Cross	GOODS		Cross
		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.	
...	ATBARA A.	6.10	9.40	...	8.20	11.05	...	11.56	13.10	...
14	Ed Damer	10.04	10.11	49	pass	11.35	...	pass	13.40	...
19	Ez Zeidab	pass	10.36	...	pass	12.02	...	14.07	14.12	3
18	Aliab	pass	11.00	...	pass	12.30	...	pass	14.40	...
23	Mahmiya..... *(L 15) W.	11.28	11.38	51	13.03	13.20	3	15.11	15.31	53
11	Umm Ali.....	pass	11.53	...	pass	13.39	...	pass	15.50	...
19	Kabushiya	12.18	12.22	3	14.06	14.12	7	16.19	16.28	13
20	Taragma	pass	12.48	53	pass	14.42	...	pass	16.58	...
17	Shendi..... X(L 20) TR.-W.-	13.08	13.50	7	15.06	15.35	13	17.24	17.55	57
20	El Qoz.....	14.16	14.26	13	pass	16.05	...	pass	18.25	...
20	Wad Ban Naqa *(L 12)	14.52	15.02	...	16.37	16.50	57	18.57	19.10	...
25	El Miga	pass	15.35	...	pass	17.36	...	19.56	20.05	59
24	Jebel Qerri	pass	16.05	...	pass	18.19	...	pass	20.50	...
20	Rauwiyah	pass	16.29	...	18.46	18.52	59	21.19	21.27	65
16	El Geili..... (L 15) W.	16.50	17.20	...	19.16	19.31	...	21.51	22.06	...
13	Qubba	17.38	17.48	59	pass	19.53	...	pass	22.28	...
16	Kadaru	pass	18.11	...	pass	20.16	...	22.53	23.07	67
14	Khartoum North..... RT.	pass	18.28	...	pass	20.36	...	pass	23.29	...
4	KHARTOUM CEN. A TU.-RT.	18.35	...	...	20.50	...	...	23.40	...	...
		From Port Sudan ..			From Port Sudan			From Port Sudan ...		
NOTES :—		Load and Section timings as for Mixed Train.			Load and Section timings as for Goods Train.			Load and Section timings as for Goods Train.		
Numbers in brackets under notes indicate page numbers of connecting trains.		Make special arrangements to cross No. 57 between Miga and Rauwiyah.			Make special arrangements to cross No. 51 Damer - Aliab and No. 65 Geili - Kadaru.			Make special arrangements cross No. 51 Atbara-Damer and No. 7 Aliab-Umm Ali.		
Excepting where otherwise stated all trains may run daily.										
* —Express and Mixed trains—(L 10).										
X—Express and Mixed trains—(L 15).										
		(22 P. Sudan-Atbara)			(22 P. Sudan-Atbara)			(22 P. Sudan-Atbara)		

MAIN LINE,—ATBARA—KHARTOUM.

UP

62			64			66			68			70		
GOODS		Cross	GOODS		Cross	GOODS		Cross	GOODS		Cross	GOODS		Cross
Arr.	Dep.		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.	
14.40	16.15	...	16.05	18.30	...	18.53	19.50	...	...	23.00	...	21.05	24.00	...
pass	16.45	7	19.00	19.03	13	20.20	20.23	...	pass	23.24	...	pass	00.30	...
pass	17.14	53	pass	19.32	...	pass	20.52	57	pass	23.49	...	pass	00.57	...
17.42	18.06	13	20.00	20.25	57	pass	21.20	...	pass	00.13	...	1.23	1.40	59
18.39	19.00	...	20.58	21.10	...	21.51	22.08	...	00.41	00.55	59	2.13	2.45	65
19.19	19.31	57	21.29	21.32	...	pass	22.27	...	pass	01.10	...	pass	3.04	...
pass	20.00	...	22.01	22.04	...	pass	22.56	...	1.35	1.50	65	pass	3.33	...
pass	20.30	...	pass	22.34	...	23.26	23.30	59	pass	2.16	...	4.03	4.27	67
20.56	22.05	59	22.58	23.23	59	23.56	1.00	65	2.38	3.10	...	4.53	5.25	49
pass	22.35	...	23.53	23.58	65	pass	1.30	...	pass	3.36	...	pass	5.55	...
23.07	23.20	...	00.30	00.45	...	2.02	2.22	67	4.02	4.12	49	6.27	6.51	51
pass	00.06	...	1.31	1.45	67	3.08	3.27	49	pass	4.45	...	pass	7.37	53
00.51	1.06	67	2.30	2.48	49	pass	4.12	...	5.15	5.32	51	pass	8.20	...
pass	1.35	...	pass	3.17	...	4.41	5.00	51	pass	5.58	53	8.47	8.51	3
1.59	2.15	...	3.41	4.04	53-51	5.24	5.40	...	6.19	6.40	...	9.15	9.30	7
pass	2.37	53	pass	4.26	...	pass	6.02	...	pass	6.58	...	pass	9.52	...
3.02	3.14	51	pass	4.51	...	pass	6.25	...	7.21	7.39	3	10.17	10.37	13
pass	3.36	...	5.13	5.17	...	pass	6.45	...	pass	7.58	7	pass	10.59	...
3.50	...	...	5.30	...	...	6.56	...	...	8.05	...	...	11.10	...	...
From Port Sudan			From Port Sudan			From Port Sudan			From Port Sudan			From Port Sudan		
Load and Section timings as for Goods Train.			Load and Section timings as for Goods Train.			Load and Section timings as for Goods Train.			Load and Section timings as for Mixed Train.			Load and Section timings as for Goods Train.		
Make special arrangements to cross No. 49 Rauwiyah-Qubba.									Make special arrangements to cross No. 31 Atbara-Damer and No. 67 El Qoz-Taragma.					
(23 P. Sudan-Atbara)			(23 P. Sudan-Atbara)			(23 P. Sudan-Atbara)						(23 P. Sudan-Atbara)		

DOWN

MAIN LINE,—ATBARA—PORT SUDAN.

Tablet	Kilom.	STATIONS.	Min. Running Time			Section Timings			7		
			Express	Mixed	Goods	Express	Mixed	Goods	Express	Mixed	Cross
			Mins.	Mins.	Mins.	Mins.	Mins.	Mins.	Arr.	Dep.	
	—	ATBARA .....	...	...	...	...	...	...	17.10	17.55	66
■	329	Zalata.....A.....	19	21	24	24	30	37	18.19	18.22	...
●	344	Hudi.....A (L 3)	18	20	22	20	24	25	18.42	18.45	...
▲	368	Dogaia.....A.....	29	32	36	32	35	38	pass	19.17	70
■	390	Hadiga.....A.....	26	29	33	29	33	36	pass	19.46	...
●	413	Ogrein.....A (L 15)	28	30	34	30	33	37	20.16	20.31	...
▲	433	Siyeteb.....A.....	24	27	30	26	31	35	pass	20.57	48
■	454	Togni.....A.....	25	28	31	27	33	42	21.24	21.27	...
●	476	Rogel.....A.....	26	29	33	27	35	42	pass	21.54	54
▲	501	Musmar.....A (L 15)	30	33	37	35	40	46	22.29	22.44	50
■	516	Mias.....A.....	18	22	26	21	24	29	23.05	23.09	6
●	531	Talguharai.....A.....	18	22	26	21	24	29	23.30	23.33	...
▲	547	Shediyeb.....(A. 30) W.	19	23	27	22	26	30	23.55	00.25	56
■	572	Einba.....A.....	30	37	43	36	40	50	pass	1.01	58
●	584	Haiya Junction TU.A. (L25) RT.	14	18	21	17	21	28	1.18	2.20	...
▲	600	Tohamiyam.....(L 20) W.	19	25	32	25	28	38	2.45	3.05	60-22
■	619	Erheib.....A.....	23	30	38	30	35	50	3.35	3.38	...
●	639	Baramaiyu.....A.....	24	32	40	30	36	51	4.08	4.13	62
▲	658	Summit.....A.....	23	30	38	33	35	50	4.46	5.00	64
■	667	Sinkat.....A.....	11	11	12	12	15	18	5.12	5.42	66
●	682	GEBEIT A. TU. (L 20) W.-RT.	18	19	20	20	21	24	6.02	6.22	70
▲	699	Erba.....A.....	20	21	23	22	24	26	6.44	6.48	...
■	721	Kamob Sanha...A *5 (L 10) W.	26	27	29	28	31	35	7.16	7.21	46
●	740	Obo.....A.....	23	24	25	27	28	29	7.48	7.51	48
▲	758	Sallom.....A.....	22	23	24	24	25	28	8.15	8.20	54
■	777	Asoteriba.....A.....	23	24	25	25	26	27	8.45	8.53	50
●	787	PORT SUDAN TOWN A TR-RT.	12	12	13	17	17	19	9.10	...	...
▲	789	Port Sudan North	—	—	—	—	—	5	...	...	...

NOTES :—

Numbers in brackets under notes indicate page numbers of connecting trains.

Excepting where otherwise stated all trains may run daily.

*—Express and Mixed Trains.

To be applied in case the train is running late.

When stops are not made the time for the section ahead of a station run through may be reduced by two minutes.

Sun. Tues. Thurs.
Load and section timings as for Express Train.
Coaching Formation as from K.C.
(9 K.C.-Athara)

787
313
474

584
317
271

787
584
203

787
368
419

6418
313
325

MAIN LINE,—ATBARA—PORT SUDAN.

DOWN

21			49			51		
EXPRESS MIXED		Cross	GOODS		Cross	GOODS		Cross
Arr.	Dep.		Arr.	Dep.		Arr.	Dep.	
...	...	...	10.30	11.30	...	13.35	14.45	...
...	...	...	pass	12.07	...	pass	15.22	...
...	...	...	12.32	12.35	...	15.47	15.50	...
...	...	...	pass	13.13	62	pass	16.28	66
From Khartoum			pass	13.47	...	pass	17.04	...
Via			14.24	14.39	66	17.41	17.53	70
Sennar Junction			pass	15.14	...	pass	18.28	...
...	...	...	pass	15.56	70	pass	19.08	...
...	...	...	pass	16.38	...	pass	19.50	48
...	...	...	17.24	17.40	...	20.36	20.54	54
...	...	...	pass	18.09	48	pass	21.23	...
...	...	...	pass	18.38	...	pass	21.50	50
...	...	...	19.08	19.38	54	22.20	22.50	6
...	...	...	pass	20.28	...	pass	23.40	...
11.30	12.40	...	20.56	21.40	6	00.08	2.47	22
13.05	13.25	46	22.18	22.42	58	3.25	3.45	...
13.55	14.13	48	23.32	23.40	22	4.35	4.45	62
14.43	14.53	54	pass	00.31	...	pass	5.36	64
15.26	15.36	...	pass	1.21	...	pass	6.26	66
15.48	16.02	50	pass	1.39	...	pass	6.44	...
16.22	16.55	6	2.03	2.42	62-64	7.08	7.38	...
17.17	17.21	56	3.08	3.11	...	8.04	8.07	...
17.49	17.54	...	3.56	3.59	70	8.42	8.52	48
18.21	18.26	22	4.25	4.28	...	9.21	9.25	54
18.50	18.54	60	4.56	4.59	46	9.53	9.56	50
19.19	19.23	...	5.26	5.29	48	10.23	10.27	...
19.40	...	...	5.48	5.51	...	10.46	10.50	...
...	...	...	5.55	...	...	10.55	...	...
Tuesday only from Haiya Jct.			Load and Section timings as for Goods Train.			Load and Section timings as for Goods Train.		
Load and Section timings as for Express Train.			Make special arrangements to cross No. 60-64 Atbara-Ogrein			Make special arrangements to cross No. 64-56 Atbara-Haiya		
Normal Coaching formation :—PE, PG, PI, 4 PK, GND, PL.			No. 50-56-66-60 Haiya-Port Sudan.			No. 60-70-46 Haiya-Port Sudan.		
(37 KC-Sennar) (32 Sennar-Haiya)			(9 KC-Atbara)			(9 KC-Atbara)		

DOWN

MAIN LINE, ATBARA—PORT SUDAN.

Kilom.	STATIONS.	55			61		
		GOODS		Cross	GOODS		Cross
		Arr.	Dep.		Arr.	Dep.	
—	ATBARA .....	...	2.30	...	...	19.10	...
329	Zalata A	pass	3.07	...	pass	19.47	...
344	Hudi A (L 3)	3.32	3.42	6	20.12	20.15	70
368	Dogaia A	pass	4.20	...	pass	20.53	...
390	Hadiga A	pass	4.56	...	pass	21.29	...
413	Ogrein A (L 15)	5.33	5.58	58	22.06	22.21	48
433	Siyeteb A	pass	6.33	...	22.56	23.01	54
454	Togni A	pass	7.15	...	pass	23.43	...
476	Rogel A	pass	7.57	...	00.23	00.27	6
501	Musmar A (L 15)	8.43	9.08	62	1.13	1.28	56
516	Mias A	pass	9.37	...	pass	1.57	...
531	Talgharai A	pass	10.06	64	pass	2.26	...
547	Shediyeb A. (L 30) W.	10.36	11.06	60	2.56	3.26	...
572	Einha A	Pass	11.56	70	pass	4.16	60
584	Haiya Junction A.TU. (L25) RT.	12.24	13.34	46	4.44	5.25	...
600	Tobamiyam (L 20) W.	14.12	14.32	48	6.03	6.23	...
619	Erheib A	pass	15.22	54	pass	7.13	...
639	Barameyu A	pass	16.11	...	pass	8.04	70
658	Summit A	pass	17.01	...	pass	8.54	...
667	Sinkat A	17.19	17.23	6	pass	9.12	...
682	GEBEIT A. TU. (L 20) W.-RT.	17.47	18.17	56	9.36	10.01	46
699	Erba A	18.43	18.46	...	10.27	10.30	48
721	Kamob Sanha... A †10 (L 5) W.	19.21	19.36	...	11.05	11.15	54
740	Obo A	20.05	20.08	22	11.44	11.47	...
758	Sallom A	20.36	20.39	...	12.15	12.22	6
777	Asoteriba A	21.06	21.09	...	12.49	12.52	56
787	PORT SUDAN TOWN A TR-RT.	21.28	21.35	...	13.11	13.15	...
789	Port Sudan North	21.40	...	...	13.20	...	...

NOTES :—

Numbers in brackets under notes indicate page numbers of connecting trains.

Excepting where otherwise stated all trains may run daily.

†—Goods train only (L 8).

Load and Section timings as for Goods Train.

Make special arrangements to cross No. 56, 50 and 60 between Atbara-Haiya.

No. 50-58-60 and 62 between Haiya and Port Sudan.

Load and Section timings as for Goods Train.

Make special arrangements to cross Nos. 58, 62, 64, 66 and 50 Mias-Port Sudan.

787
584
203

MAIN LINE,—ATBARA—PORT SUDAN.

DOWN

63			65			67			69			71		
Pick-Up Goods		Cross	GOODS		Cross	GOODS		Cross	GOODS		Cross	GOODS		Cross
Arr.	Dep.		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.	
...	20.05	...	4.55	6.25	...	7.50	8.35	...	...	10.00	...	...	22.00	...
20.35	20.45	70	pass	7.02	50	pass	9.12	...	pass	10.37	...	pass	22.30	...
21.09	21.19	...	7.27	7.32	58	9.37	9.40	...	11.02	11.05	60	22.54	22.57	...
21.54	22.04	...	pass	8.10	...	pass	10.18	...	pass	11.43	...	pass	23.32	48
22.37	22.47	48	pass	8.44	...	pass	10.52	...	pass	12.19	62	pass	00.03	...
23.23	23.37	54	9.19	9.34	60	11.29	11.44	62	12.56	13.22	64	00.36	00.51	...
* 00.13	00.23	...	pass	10.09	...	pass	12.19	...	13.57	14.14	66	1.22	1.30	6
* 00.56	1.05	6	pass	10.51	...	pass	13.01	...	pass	14.56	...	pass	2.03	...
1.40	1.56	56	11.33	11.48	64	pass	13.43	...	pass	15.36	...	pass	2.38	50
2.38	3.20	58	12.34	12.49	66	14.29	14.44	70	16.20	16.35	...	3.18	3.38	58
3.44	3.55	...	pass	13.18	...	pass	15.13	...	pass	17.04	...	pass	4.02	...
4.19	4.35	...	pass	13.45	70	pass	15.42	...	pass	17.31	...	pass	4.26	...
5.01	6.00	60	14.13	14.43	...	16.12	16.46	48	17.59	18.29	54	4.52	5.27	60
6.40	6.50	62	pass	15.33	...	pass	17.36	54	Pass	19.19	...	pass	6.07	...
7.11	9.00	64-66	15.59	16.50	54	18.02	18.45	...	19.45	20.20	50	6.23	7.33	62-64
9.28	9.50	70	17.28	17.48	...	19.23	19.43	6	20.58	21.18	56	8.01	8.26	66
10.25	10.40	...	18.38	18.58	6	pass	20.33	56	pass	22.08	58	pass	9.01	70
11.16	11.27	46	pass	19.49	...	pass	21.24	58	22.59	23.10	...	pass	9.37	...
12.02	12.08	...	pass	20.37	58	22.14	22.30	...	pass	24.00	...	pass	10.12	...
12.23	12.39	48	pass	20.55	...	pass	22.48	...	pass	00.18	60-62	pass	10.27	46
13.00	14.50	54-50	21.19	21.49	...	23.12	23.47	22-60	00.42	1.02	62	10.48	11.38	48
15.14	15.24	6	22.15	22.18	22-60	00.13	00.16	62	1.28	1.31	...	12.02	12.13	54
15.55	16.15	56	22.53	23.03	62	00.51	1.01	64	2.06	2.30	66	12.44	12.49	50
16.43	16.55	...	23.32	23.43	64	1.30	1.33	66	2.59	3.02	70	13.17	13.21	6
17.20	17.30	...	00.11	00.17	66	2.01	2.05	70	3.30	3.33	...	13.46	13.49	56
17.56	18.08	60-22	00.44	00.47	70	2.32	2.35	...	4.00	4.03	46	14.15	14.18	58
18.25	...	...	1.06	1.10	...	2.54	3.00	...	4.22	4.25	...	14.35	14.40	...
...	...	...	1.15	...	...	3.05	...	...	4.30	...	...	14.45	...	...

RV and WR Services.
Load and Section
timings as for Mixed
Train.

Attach PK and GN.
*Stops at Kiloms 417
and 447 Sand Posts.

Excepted when No.
71 runs between Mus-
mar and Haiya.

Make special arrange-
ments to cross No.
50 Togni-Musmar, 58
Sallom-Erba,

Load and section
timings as for Goods
Train.

Make special arrange-
ments to cross No.
62, 48, Ogrein-Haiya,
No. 50-56 Haiya-
Port Sudan.

(11 KC.-Atbara)

Load and Section
timings as for Goods
Train.

Make special arrange-
ments to cross No.
60, 64 and 66 Atbara-
Musmar, No. 50 Haiya-
Erheib.

(11 KC.-Atbara)

Load and Section
timings as for Goods
Train.

Make special arrange-
ments to cross Nos.
70 and 48 Togni-
Einha No. 64 Gebeit
—Obo.

Excepted when No.
63 runs.

Load and Section
timings as for Mixed
Train.

Make special arrange-
ments to cross Nos.
54 and 56 Hadiga-
Musmar.

UP

MAIN LINE, PORT SUDAN—ATBARA

Tablet	Kilom. between Stations	STATIONS.	Min. Running Timings			Section Timings			6	
			Express	Mixed	Goods	Express	Mixed	Goods	Mixed	Cross
			Mins.	Mins.	Mins.	Mins.	Mins.	Mins.	Arr. Dep.	
●	—	PORT SUDAN TOWN ATR.RT.	...	...	...	...	...	...	...	11.00
■	10	Asoteriba A	17	19	20	20	25	30	11.25	11.30
▲	19	Sallom (L5)	32	34	38	36	40	45	12.10	12.20
●	18	Obo A	31	33	36	41	48	53	13.08	13.19
■	19	Kamob Sanha A (L 20) W.	32	34	38	43	48	53	14.07	14.27
▲	22	Erba A	38	40	44	47	51	64	15.18	15.21
●	17	GEBEIT A TU. (L 20) W.-RT.	29	31	34	37	42	45	16.03	16.33
■	15	Sinkat A	26	28	30	31	35	45	17.08	17.21
▲	9	Summit A	15	16	18	18	21	26	17.42	17.57
●	19	Barameyu ... A	23	24	25	26	27	30	18.24	18.27
■	20	Erheib A	24	25	27	27	28	31	18.55	19.00
▲	19	Tohamiyam (L 20) W.	23	24	25	26	27	30	19.27	19.47
●	16	Haiya Junction TU.A. (L 15) RT.	19	20	21	20	21	24	20.08	21.00
■	12	Einha A	14	15	16	15	16	18	21.16	21.19
▲	25	Shediyeb A (L 30) W.	30	31	33	32	33	36	21.52	22.22
●	16	Talguharai ... A	19	20	21	21	22	24	22.44	22.47
■	15	Mias A	18	19	20	20	21	23	23.08	23.12
▲	15	Musmar A (L 15)	18	19	20	20	21	23	23.33	23.53
●	25	Rogel A	30	31	33	31	32	36	pass	00.25
■	22	Togni A	26	27	29	28	30	33	00.55	00.58
▲	21	Siyeteb A	25	26	28	27	28	32	pass	1.26
●	20	Ogrein A. (L 15)	24	25	27	25	27	30	1.53	2.08
■	23	Hadiga A	28	29	31	28	31	34	pass	2.39
▲	22	Dogaia A	26	27	29	27	30	33	pass	3.07
●	24	Hudi A	29	30	32	30	33	35	pass	3.40
■	15	Zalata A	18	19	20	20	22	24	pass	4.02
▲	16	ATBARA ... ..TU.-W.-RT	19	20	21	21	24	28	4.25	5.50
									To Khartoum	65
									15.15	

NOTES :—
Numbers in brackets under notes indicate page numbers of connecting trains.
Excepting where otherwise stated all trains may run daily.

To be applied in case the train is running late.

When stops are not made the time for the section ahead of a station run through may be reduced by two minutes.

Tuesdays, Thursdays and Saturdays.

Load and Section timings as for Mixed train.

Coaching formation :

Tues : PA, PC, PE, PG, PI, 4PK, (PI, 2PK, GE Karima) PL
Add ex Haiya PF, PK
Khartoum and GE for Atbara off No. 21.

Thurs. : PE (Kitchen)
PC, PG, 2PI, 4PK, PL.

Sat. : PK (to Haiya for No. 22) PA, PC, PE, PG, 2PI, 4PK, PL.
(13 Atbara-KC.)

MAIN LINE, PORT SUDAN—ATBARA

UP

22			46			48			50			54		
Mixed		Cross	GOODS		Cross	GOODS		Cross	PICK-UP GOODS		Cross	GOODS		Cross
Arr.	Dep.		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.	
...	17.35	...	...	3.25	...	...	4.45	...	...	8.15	...	...	7.00	...
18.00	18.10	63	3.55	4.07	69	5.15	5.30	49	8.40	8.55	7	pass	7.30	...
18.50	19.00	21	4.52	5.04	49	6.15	6.25	...	9.35	9.55	51	8.13	8.22	7
19.48	20.10	55	5.57	6.00	...	6.18	7.53	7	10.43	11.00	...	9.15	9.30	51
20.58	21.05	...	6.53	7.18	7	8.46	9.20	51	11.48	12.46	71	10.23	11.07	61
21.56	22.17	65	pass	8.22	...	10.24	10.32	61	13.37	13.48	...	pass	12.11	71
22.59	23.30	67	9.07	9.38	61	11.17	11.40	71	14.30	15.20	63	12.54	13.14	63
00.05	00.20	69	10.23	10.29	71	pass	12.25	63	15.55	16.05	21	pass	13.59	...
00.41	00.50	...	pass	10.55	...	pass	12.51	...	16.26	16.36	...	pass	14.23	...
1.17	1.22	...	pass	11.25	63	13.19	13.22	...	17.03	17.13	...	pass	14.51	21
1.50	1.55	...	11.56	12.00	...	13.53	13.58	21	17.41	17.51	...	15.20	15.24	55
2.22	2.49	7	12.30	13.07	21	14.28	14.50	55	18.18	18.39	...	15.54	16.14	...
3.10	5.00	...	13.31	14.40	55	15.14	15.52	...	19.00	19.50	69	16.38	17.15	65
...	...	...	...	...	...	pass	16.10	...	20.06	20.16	...	17.33	17.38	67
To Khartoum via Sennar Junction — Thursdays only			Runs as No. 102 Haiya Junction to Kassala.			16.44	17.14	67	20.49	21.19	...	18.14	19.10	69-49
...	...	...	...	...	...	pass	17.38	...	21.41	21.52	51	pass	19.34	...
...	...	...	...	...	...	18.01	18.12	49	22.13	22.21	...	pass	19.55	...
...	...	...	...	...	...	18.35	19.00	—	22.42	1.55	7-61	20.18	20.50	51
...	...	...	...	...	...	19.36	19.52	51	2.27	2.40	71	21.26	21.56	7
...	...	...	...	...	...	pass	20.25	...	3.10	3.17	...	pass	22.29	...
...	...	...	...	...	...	20.55	21.05	7	3.45	3.52	...	22.59	23.05	61
...	...	...	...	...	...	21.35	22.08	61	4.24	4.39	...	23.35	23.50	63
...	...	...	...	...	...	pass	22.42	63	5.15	5.22	...	pass	00.24	...
...	...	...	...	...	...	23.15	23.35	71	5.52	5.59	...	pass	00.55	...
...	...	...	...	...	...	pass	00.10	...	6.32	6.38	...	pass	1.28	...
...	...	...	...	...	...	pass	00.34	...	7.00	7.11	65	pass	1.52	...
...	...	...	...	...	...	1.00	...	...	7.35	...	...	2.20	3.55	...
(35 Haiya-Sennar) (47 Sennar - KC.)			Load and Section timings as for Goods Train. Make special arrangements to cross No. 51 Gebeit—Obo.			Load and Section timings as for Goods Train. Make special arrangements to cross No. 65 and 69 Haiya-Mias.			RV and WR services as required. Load and Section timings as for Mixed Train. Attach PK and GN. Stops at Kiloms. 417 and 447 Sand Posts. Shunts at Musmar for No. 6 and 56 to pass. Make special arrangements to cross Nos. 61, 55, 65, 67 Port Sudan-Haiya, Nos. 63 and 55 Haiya-Atbara.			Load and Section timings as for Goods Train. Make special arrangements to cross No. 71 Ogrein-Hudi. (13 Atbara-KC.)		

UP

MAIN LINE, PORT SUDAN—ATBARA.

	Kilom. between Stations	STATIONS.	56		Cross	58		Cross	60		Cross			
			GOODS			GOODS			GOODS					
			Arr.	Dep.		Arr.	Dep.		Arr.	Dep.				
—		PORT SUDAN TOWN ATR-RT.	...	12.15	...	...	13.40	...	...	17.30	...
10		Asoteriba A	12.45	12.55	61	14.10	14.17	71	pass	18.00	...			
19		Sallom (L5)	13.40	13.48	71	15.02	15.07	...	18.45	18.52	21			
18		Obo A	pass	14.41	...	pass	16.00	...	pass	19.45	...			
19		Kamob Sanba A (L20) W.	15.32	16.02	63	16.53	17.13	...	20.38	20.53	...			
22		Erba A	17.06	17.19	21	pass	18.17	...	21.57	22.17	65			
17		GEBEIT A TU. (L 20) W.-RT.	18.04	18.24	55	19.00	19.23	...	23.02	23.22	67			
15		Sinkat A	pass	19.09	...	pass	20.08	...	00.07	00.20	69			
9		Summit A	pass	19.33	...	20.34	20.45	65	pass	00.46	...			
19		Barameiyu ... A	pass	20.01	...	21.15	21.29	67	pass	1.16	...			
20		Erheib A	20.30	20.35	67	22.00	22.10	69	pass	1.47	...			
19		Tohamiyam (L 20) W.	21.05	21.25	69	22.40	23.00	49	2.15	2.47	7			
16		Haiya Junction TU.A.(L 15) RT.	21.49	22.30	...	23.24	00.37	51	3.11	3.55	...			
12		Einha A	pass	22.48	...	00.55	1.04	7	4.13	4.18	61			
25		Shediyeb A .....(L30) W.	23.24	23.57	7	1.40	2.10	...	4.54	5.24	71-63			
16		Talguharai ... A	pass	00.21	...	pass	2.34	...	pass	5.48	...			
15		Mias A	pass	00.42	...	pass	2.55	...	pass	6.09	...			
15		Musmar A (L 15)	1.03	1.18	61	3.16	3.31	63-71	6.30	6.45	...			
25		Rogel A	pass	1.54	63	pass	4.07	...	pass	7.21	...			
22		Togni A	pass	2.25	...	pass	4.38	...	pass	7.54	...			
21		Siyeteb A	pass	2.57	...	pass	5.08	...	pass	8.26	...			
20		Ogrein A.(L 15)	3.25	3.40	...	5.36	5.51	55	8.56	9.21	65			
23		Hadiga A	pass	4.14	...	pass	6.25	...	pass	9.55	...			
22		Dogaia A	pass	4.47	...	pass	6.56	...	pass	10.26	...			
24		Hudi A	pass	5.20	...	pass	7.29	65	11.01	11.04	69			
15		Zalata A	pass	5.42	...	pass	7.51	...	pass	11.28	...			
16		ATBARA ... A ...TU.-W.-RT	6.10	9.40	...	8.20	11.05	...	11.56	13.10	...			
		To K.C.	18.35	...	...	To K.C.	...	...	To K.C.	...	...	
						20.50	...	...	23.40	...	...	
NOTES:—			Load and Section		Train.	Load and Section		Train.	Load and Section		Train.			
Numbers in brackets under notes indicate page			timings as for Goods			timings as for Goods			timings as for Goods					
numbers of connecting trains.			Make special arrangements to cross Nos.			Make special arrangements to cross No.			Excepted when No.					
Excepting where otherwise stated all trains may			65-49 Port Sudan-			63, 21, 55 Port Sudan-			22 runs Port Sudan-					
run daily.			Haiya and Nos. 51-			Haiya and No. 61			Haiya.					
			71-55 Haiya Atbara.			Haiya-Musmar.			Make special arrangements to cross Nos.					
									55-49-51 Port Sudan-					
									Haiya and Nos. 55-					
									67 and 49 Haiya-					
									Atbara.					
									(14 Atbara-KC.)					

MAIN LINE, PORT SUDAN—ATBARA

UP

62			64			66			70		
GOODS		Cross	GOODS		Cross	GOODS		Cross	GOODS		Cross
Arr.	Dep.		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.	
...	19.45	...	...	21.30	...	...	23.00	...	...	00.15	...
pass	20.15	...	pass	22.00	...	pass	23.30	...	00.45	00.50	65
21.00	21.05	...	22.43	22.48	...	00.15	00.20	65	1.35	2.03	67
pass	21.58	...	pass	23.41	65	1.13	1.35	67	2.56	3.01	69
22.51	23.11	65	00.32	00.53	67	2.28	2.48	69	3.54	4.14	49
pass	00.15	67	pass	1.57	...	pass	3.52	...	pass	5.18	...
1.00	2.05	69-49	2.40	3.40	49	4.35	4.55	...	6.01	6.25	7
pass	2.50	...	pass	4.25	...	pass	5.40	7	pass	7.10	...
pass	3.16	...	pass	4.51	7	6.06	6.28	51	pass	7.34	...
3.46	4.10	7	5.21	5.38	51	pass	6.58	...	8.02	8.09	61
pass	4.41	51	pass	6.09	...	pass	7.27	...	8.40	9.03	71
5.11	5.35	...	6.37	6.57	...	7.57	8.20	71	9.33	9.53	63
5.59	6.30	71	7.21	8.15	71-63	8.44	9.20	63	10.17	11.20	21
pass	6.48	63	pass	8.33	...	pass	9.38	...	11.38	11.58	55
7.24	7.54	...	9.06	9.36	...	10.12	10.50	55	12.34	13.04	...
pass	8.18	...	10.00	10.08	55	pass	11.14	...	13.28	13.47	65
pass	8.39	...	pass	10.31	...	pass	11.37	...	pass	14.10	...
9.00	9.15	55	10.54	11.09	...	12.00	12.35	65	14.33	14.48	67
pass	9.51	...	pass	11.45	65	pass	13.11	...	pass	15.24	...
pass	10.24	...	pass	12.18	...	pass	13.42	...	15.55	16.00	49
pass	10.56	...	pass	12.50	...	pass	14.12	69	pass	16.32	...
11.26	11.41	67	13.20	13.35	69	14.40	15.10	49	17.02	17.43	51
12.15	12.21	69	pass	14.09	...	pass	15.44	...	pass	18.17	...
12.54	13.15	49	pass	14.40	...	16.17	16.30	51	18.50	19.20	7
pass	13.50	...	pass	15.15	...	pass	17.05	...	19.55	20.14	61
pass	14.12	...	pass	15.39	...	pass	17.27	...	pass	20.38	63
14.40	16.15	...	16.05	18.30	...	18.53	19.50	...	21.05	24.00	...
To K.C.	...	...	To K.C.	...	...	To K.C.	...	...	To K.C.	...	...
3.50	...	...	5.30	...	...	6.56	...	...	11.10	...	...
Load and Section timings as for Goods Train. Make special arrangements to cross Nos. 55-61 Port Sudan-Haiya and 65 Ogrein-Musmar.			Load and Section timings as for Goods Train. Make special arrangements to cross Nos. 69-61 Haiya-Port Sudan and Nos. 67-49-51 Haiya-Atbara.			Load and Section timings as for Goods Train. Make special arrangements to cross Nos. 49 and 61 Haiya-Port Sudan, No. 67 Musmar-Togni.			Load and Section timings as for Goods Train. Make special arrangements to cross No. 51 Gebeit-Obo and No. 69 Mias-Togni.		
(15 Atbara-KC.)			(15 Atbara-KC.)			(15 Atbara-KC.)			(15 Atbara-KC.)		

DOWN

ATBARA — WADI HALFA

Tablet	Kilom.	STATIONS.	Minimum Running Timings			SECTION TIMINGS			3	
			Express	Mixed	Goods	Express	Mixed	Goods	Express	Cross
			Mins.	Mins.	Mins.	Mins.	Mins.	Mins.	Arr.	Dep.
	—	ATBARA .....A...TU.-W.-RT.	...	...	...	...	...	...	15.00	15.40
●	326	Darmali	16	17	19	18	20	25	pass	15.58
▲	349	Berber	28	31	34	31	34	40	16.27	16.32
●	373	Abidiya .....*(L10) W.	29	32	36	32	35	38	17.04	17.11
■	389	Mebeirika	19	21	24	21	23	27	pass	17.32
●	419	Karaba .....A.	36	40	45	39	41	48	18.09	18.12
■	448	Nadi	35	39	43	38	41	46	pass	18.50
●	461	Shereik.....†(L 10) W.	16	17	19	18	20	23	19.08	19.20
▲	480	Abu Hashim	23	25	28	24	26	28	19.44	19.53
■	501	Abu Dis	25	28	31	27	29	33	pass	20.20
●	531	Daqash	36	40	48	38	41	49	pass	20.58
■	557	ABU HAMAD(L30)TU.-W.-RT.A	31	35	39	35	37	42	21.33	22.05
●	583	No. 10 Junction	35	39	44	41	45	52	pass	22.46
	615	No. 9 Halt	47	48	55	49	52	59	pass	23.33
■	647	No. 8 Station.....(L 5)	47	48	55	48	52	59	00.19	00.24
	668	No. 78 Halt	28	31	36	33	35	41	pass	00.57
	686	No. 7 Halt	24	27	31	28	30	40	pass	1.23
●	720	No. 6 Station ...A (L 20) TR-W.	45	51	58	51	57	65	2.12	2.32
	738	No. 56 Halt	24	27	31	30	36	40	pass	3.02
	758	No. 5 Halt	27	30	34	35	42	48	pass	3.35
	773	No. 45 Halt	20	23	26	26	26	27	pass	3.59
■	797	No. 4 Station.....(L 5)	32	36	41	32	36	41	4.29	4.34
	815	No. 34 Halt	24	27	31	29	29	31	pass	5.03
	833	No. 3 Halt	24	27	31	29	29	31	pass	5.30
●	863	No. 2 Station.....(L 2)	40	45	51	47	48	51	6.15	6.18
	894	No. 1 Halt	46	46	52	46	48	52	pass	7.04
▲	922	Anqash .....TR.	37	42	48	44	45	48	8.00	8.06
■	924	WADI HALFA A. ....TU.-W.-RT	3	4	4	4	5	5	8.10	...
	—	Anqash .....	...	...	...	...	...	...	8.00	8.30
	35	Faras .....	...	...	...	...	...	...	10.00	...

NOTES :

For intermediate times Khartoum and Atbara see pages indicated by numbers in brackets under Notes.

Excepting where otherwise stated all trains may run daily.

*—Pick Up Goods Trains — (L 15).

†—Express trains — (L 7).

To be applied in case the train is running late.

When stops are not made the time for the section ahead of a Station run through may be reduced by two minutes.

Sat. Wed. (Friday between April and October).

Load and section timings as for Express train.

Coaching formations as from Khartoum—10 and 5 minutes, extra allowed for stop at Kilom 916 and 919 respectively.

(8 KC-Atbara)

924
313
511

924
557
367

557
313
244

924
758
186

758
326
432

ATBARA -- WADI HALFA

DOWN

STATIONS.	57			59			73			75		
	Goods		Cross	Goods		Cross	Goods		Cross	Goods		Cross
Atbara.....	Arr.	Dep.		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.	
Darmali	21.41	22.43	...	2.53	3.50	...	...	1.20	...	...	10.10	...
Berber	pass	23.03	...	pass	4.15	...	1.40	1.55	...	pass	10.35	...
Abidiya * (L 10) W.	pass	23.37	...	4.55	5.02	12-14	2.34	3.10	...	pass	11.15	...
Mebeirika	00.10	00.20	...	5.40	5.53	2	3.45	4.20	12-14	11.53	12.10	...
Karaba A.	pass	00.43	...	pass	6.20	...	4.43	5.25	2	12.37	12.45	76
Nadi	pass	1 22	...	pass	7.08	...	6.05	6.28	...	pass	13.33	...
Shereik	pass	2.01	12-14	pass	7.54	...	7.09	7.30	...	pass	14.19	...
Abu Hashim	2.19	2.30	...	8.17	8.30	...	7.50	9.20	...	14.42	14.54	74-72
Abu Dis	2.56	3.02	2	pass	8.58	...	9.46	10.10	76	pass	15.22	...
Daqash	pass	3.31	...	pass	9.29	76	10.39	11.00	...	pass	15.53	...
ABU HAMED (L 30) TU.-W.-RT.A.	pass	4.10	...	pass	10.18	...	12.11	12.46	72	pass	16.40	...
No. 10 Junction	4.45	5.50	80	11.00	12.00	72	13.43	16.25	78	17.20	18.15	78
No. 9 Halt	pass	6.35	76-74	pass	12.52	...	17.10	17.25	...	pass	19.07	...
No. 8 Station	pass	7.25	...	pass	13.49	...	18.17	18.32	...	pass	20.06	...
No. 7 Halt	8.15	8.20	...	14.46	14.51	...	19.24	19.39	...	21.05	21.10	2
No. 6 Station A ... (L 20) TR.-W.	pass	8.55	...	pass	15.32	...	20.14	20.29	...	pass	21.51	...
No. 56 Halt	pass	9.25	...	pass	16.10	...	20.59	21.09	...	pass	22.29	...
No. 5 Halt	10.20	10.40	...	17.13	17.33	...	22.06	22.46	80	23.32	23.42	...
No. 45 Halt	pass	11.16	...	pass	18.13	...	23.22	23.32	...	pass	00.22	...
No. 4 Station	pass	11.58	...	pass	18.59	...	00.14	00.24	...	pass	1.08	...
No. 34 Halt	pass	12.24	...	pass	19.24	...	00.50	1.00	...	pass	1.33	...
No. 3 Halt	13.00	13.05	...	20.03	20.08	...	1.36	1.50	...	2.12	2.17	...
No. 2 Station	pass	13.34	...	pass	20.39	...	2.19	2.29	...	pass	2.48	...
No. 1 Halt	pass	14.03	...	pass	21.08	...	2.58	3.08	...	pass	3.17	...
Anqash..... TR.	14.51	14.56	2	21.57	22.00	...	3.56	4.11	...	4.06	4.09	...
WADI HALFA A TU.-W. RT.	pass	15.44	...	pass	22.52	...	4.59	5.09	...	pass	5.01	...
	16.29	16.35	...	23.38	23.45	...	5.54	6.00	...	5.47	5.50	...
	16.40	...	...	23.50	...	...	6.05	...	...	5.55	...	...

NOTES :

For intermediate times Khartoum and Atbara see pages indicated by numbers in brackets under Notes.

Excepting where otherwise stated all trains may run daily.

*—Pick Up Goods Trains—(L 15).

†—Express trains.—(L 7).

Load and Section timings as for Mixed Train.

Make special arrangements to cross No. 72 Atbara-Abidiya and Nos. 78 and 80 A/Hamed-Halfa.

(10 KC.-Atbara)

Load and Section timings as for goods train.

Make special arrangements to cross 80 and 74 Atbara-A/Hamed and Nos. 78, 2, 80, 74 and 76 Abu Hamed-Halfa.

(10 KC.-Atbara)

RV and WR Services

Attach PK and GN.

Load and Section

timings as for Mixed

Train.

Excepted when No. 75 runs between No. 6 and Wadi Halfa.

Make special arrangements to cross 80, 74

Atbara-Halfa and Nos. 2, 74, 76, 72 and 78

A/Hamed Halfa.

Stops at Kilo 341

(Ineibis), 514 (Kurgos)

and 547 (Mugrat) for

passengers and Goods.

Load and Section timings as for Goods Train.

Make special arrangements to cross No. 80 Atbara-A/Hamed

and Nos. 74, 76, 72 and 78 A/Hamed-Halfa.

Excepted when No. 73 runs between No. 6 and Wadi Halfa.

DOWN

ATBARA — WADI HALFA

STATIONS.	77		79	
	Goods		Cross	
	Arr.	Dep.	Arr.	Dep.
Atbara.....	...	12.55	...	16.45
Darmali.....	pass	13.20	pass	17.10
Berber.....	13.58	14.04	76	pass 17.50
Abidiya.....	14.42	15.03	...	18.28 18.40
Mebeirika.....	pass	15.30	...	pass 19.07
Karaba.....	pass	16.18	...	pass 19.55
Nadi.....	pass	17.04	...	pass 20.41
Sheirek.....	17.27	17.40	...	21.04 21.15
Abu Hashim.....	pass	18.08	...	pass 21.43
Abu Dis.....	18.41	19.00	78	pass 22.16
Daqash.....	pass	19.49	...	pass 23.05
ABU HAMED.....	20.31	21.45	12-14	23.45 00.30
No. 10 Junction.....	22.37	22.45	2	pass 1.22
No. 9 Halt.....	pass	23.44	...	pass 2.21
No. 8 Station.....	00.43	00.48	80	3.20 3.25
No. 78 Halt.....	pass	1.29	...	pass 4.06
No. 7 Halt.....	pass	2.09	...	pass 4.44
No. 6 Station A.....	3.14	3.34	...	5.47 6.07
No. 56 Halt.....	pass	4.14	...	pass 6.47
No. 5 Halt.....	pass	5.00	...	pass 7.33
No. 45 Halt.....	pass	5.25	...	pass 7.59
No. 4 Station.....	6.04	6.09	...	8.38 8.45
No. 34 Halt.....	pass	6.40	...	pass 9.16
No. 3 Halt.....	pass	7.09	...	pass 9.47
No. 2 Station.....	7.58	8.00	...	10.38 10.40
No. 1 Halt.....	pass	8.52	...	pass 11.32
Anqash.....	9.38	9.45	...	12.20 12.25
WADI HALFA A.....	9.50	...	...	12.30 ...

NOTES :—

For intermediate times Khartoum and Atbara see pages indicated by numbers in brackets under Notes.

Excepting where otherwise stated all trains may run daily.

*—Pick Up Goods Trains. (L 15)

†—Express Train—(L 7).

Load and Section Timings as for Goods Trains.

Make special arrangements to cross No. 72 and 74 Atbara-Abu Hamed and No. 74, 76, 72 and 78 Abu Hamed-Wadi Halfa.

Excepted when No. 3 runs between Abu Hamed and Wadi Halfa.

Load and Section timings as for Goods Trains.

Make special arrangements to cross 78 Atbara - Abu Hamed and No. 80, 74, 76, 72, AbuHamed-Wadi Halfa.

Excepted when No. 29 runs Atbara-Abidiya

WADI HALFA — ATBARA

UP

Tablet	Kilom. between Stations	STATIONS	Minimum Running Timings			Section Timings			2	
			Express	Mixed	Goods	Express	Mixed	Goods	Express	Cross
			Mins.	Mins.	Mins.	Mins.	Mins.	Mins.	Arr.	Dep.
	...	Faras .....	...	...	...	...	...	...	...	11.30
	35	Anqash .....	...	...	...	...	...	...	13.00	13.15
	...	WADI HALFA A. TU.-W-RT.	...	...	...	...	...	...	...	13.00
■	2	Anqash TR.	3	4	4	4	5	5	13.04	13.15
▲	28	No. 1 Halt	37	42	48	47	56	64	pass	14.07
●	31	No. 2 Station †(L 5.)	46	46	52	47	52	60	14.54	14.59
●	30	No. 3 Halt	40	45	51	44	50	57	pass	15.43
●	18	No. 34 Halt	24	27	31	30	33	40	pass	16.13
■	18	No. 4 Station ††(L 5)	24	27	31	30	33	40	16.43	16.48
●	24	No. 45 Halt	32	36	41	35	44	56	pass	17.23
■	15	No. 5 Halt	20	23	26	30	39	53	pass	17.53
●	20	No. 56 Halt	27	30	34	32	32	34	pass	18.25
●	18	No. 6 Station TR. A. (L20) W.	24	27	31	27	27	31	18.52	19.12
■	34	No. 7 Halt	45	51	58	50	51	58	pass	20.02
●	18	No. 78 Halt	24	27	31	28	28	31	pass	20.30
■	21	No. 8 Station †(L 5)	28	31	36	33	34	36	21.03	21.08
●	32	No. 9 Halt	47	48	55	47	49	55	pass	21.55
■	32	No. 10 Junction	47	48	55	48	49	55	22.43	22.50
●	26	ABU HAMED (L30) TU-W-RTA	35	39	44	40	42	44	23.30	00.30
■	26	Daqash	31	35	39	36	37	43	1.06	1.10
●	30	Abu Dis	36	40	48	38	41	49	1.48	2.20
■	21	Abu Hashim	25	28	31	28	30	33	2.48	3.00
●	19	Shereik *(L 10) W.	23	25	28	25	26	30	3.25	3.40
■	13	Nadi	16	17	19	18	19	23	pass	3.58
●	29	Karaba A.	35	39	43	38	41	44	4.36	4.43
■	30	Mebeirika	36	40	45	38	41	47	pass	5.21
●	16	Abidiya ** (L 10) W.	19	21	24	21	23	27	5.42	6.00
■	24	Berber	29	32	36	31	33	38	6.31	6.42
●	23	Darmali	28	31	34	31	35	39	pass	7.13
■	13	ATBARA A. TU.-W-RT.	16	17	19	18	20	26	7.30	8.40
									To Khartoum	...
									17.00	...

NOTES :—

For intermediate times Khartoum and Atbara see pages indicated by numbers in brackets under Notes.

Excepting where otherwise stated all trains may run daily.

*—Pick Up Goods(L 15)

**—Express(L 7).

†—No Loco time for Goods Trains.

††—GoodsL(15).

To be applied in case the train is running late.

When stops are not made the time for the section ahead of a station run through may be reduced by two minutes.

Saturday, Wednesday and (Monday April-October).

Load and Section timings as for Express Train. Stops at Kilo 919 Coaching formation :—
PA or PB/PD, 2 PC, PE, 2PG, 2PI, 3PK, PZ PL.

(12 Atbara-KC.)

UP

WADI HALFA -- ATBARA

STATIONS.	72		74		76		78	
	Goods		Pick - Up Goods		Goods		Goods	
	Arr.	Dep.	Arr.	Dep.	Arr.	Dep.	Arr.	Dep.
Faras .....	...	...	...	...	...	...	...	...
Anqash .....	...	...	...	...	...	...	...	...
WADI HALFA A. TU.-W.-RT.	00.15	...	17.00	...	18.40	...	3.50	...
Anqash	00.20	00.25	17.05	17.10	18.45	18.50	3.55	4.00
No. 1 Halt	pass	1.21	18.06	18.16	pass	19.54	pass	5.04
No. 2 Station	2.11	2.16	19.08	19.28	20.52	20.59	6.04	6.10
No. 3 Halt	pass	3.06	20.18	20.28	pass	21.56	pass	7.07
No. 34 Halt	pass	3.37	21.01	21.11	pass	22.34	pass	7.45
No. 4 Station	4.08	4.32	21.44	22.05	23.12	23.27	8.25	8.40
No. 45 Halt	pass	5.16	22.49	22.59	pass	00.23	pass	9.36
No. 5 Halt	pass	5.53	23.38	23.48	pass	1.14	pass	10.27
No. 56 Halt	pass	6.23	00.20	00.30	pass	1.48	pass	10.59
No. 6 Station TR.A. (L 20) W.	6.48	7.08	00.57	2.20	2.17	2.38	11.28	11.48
No. 7 Halt	pass	7.59	3.21	3.30	pass	3.36	pass	12.46
No. 78 Halt	pass	8.25	3.58	4.06	pass	4.05	pass	13.15
No. 8 Station † (L 5)	8.57	9.02	4.40	4.50	4.39	4.42	13.49	13.52
No. 9 Halt	pass	9.51	5.39	5.44	pass	5.37	pass	14.47
No. 10 Junction	pass	10.38	6.33	6.53	6.30	6.37	pass	15.40
ABU HAMED ... (L 30) TU.-W.R.-TA.	11.18	12.05	7.35	10.00	7.21	7.55	16.22	17.25
Daqash	pass	12.42	11.00	11.20	pass	8.38	pass	18.08
Abu Dis	pass	13.23	12.35	12.50	9.27	9.32	pass	18.57
Abu Hashim	13.53	14.00	13.20	13.31	pass	10.05	19.30	19.46
Shereik *(L 10) W.	14.26	14.50	13.57	16.00	10.35	10.45	20.16	20.26
Nadi	pass	15.09	16.19	16.43	pass	11.08	pass	20.49
Karaba	pass	15.50	17.24	18.20	pass	11.52	pass	21.33
Mebeirika	pass	16.31	19.01	19.25	pass	12.39	22.20	22.35
Abidiya ** (L 10) W.	16.54	17.10	19.48	20.15	13.06	13.16	23.02	23.12
Berber	17.43	17.52	20.48	21.27	13.54	14.00	pass	23.50
Darmali	pass	18.27	22.05	22.15	pass	14.39	pass	00.29
ATBARA A. TU.-W.-RT.	18.47	...	22.35	...	15.05	...	00.55	...

NOTES :—

For intermediate times Khartoum and Atbara see pages indicated by numbers in brackets under Notes.

Excepting where otherwise stated all train may run daily.

*—Pick Up Goods.....(L 15)

**—Express(L 7)

†—No Loco time for Goods Trains.

††—Goods(L 15).

Load and Section timings as for Mixed Train.

Make special arrangements to cross 73-75-77-79 and 57 Halfa Abu Hamed — No. 77, 29 A/Hamed - Atbara.

RV and WR Services. Attach PK and GN.

Load and Section timings as for Mixed Train.

Make special arrangements to cross No. 59, 73, 75, 77 and 79 between Halfa and A/Hamed and No. 59, 73, 77 and 29 between A/Hamed and Atbara. Excepted when No. 76 runs between No. 6 and A/Hamed.

Shunts at Shereik for No. 72 to pass.

Stops at Kilo 341 Ineibis, 547 Mugrat and 514 Kurgos for Passengers and Goods.

Load and Section timings as for Goods Train.

Make special arrangements to cross No. 59, 73, 75, 77 and 79 Halfa-Abu Hamed.

Excepted when No. 74 runs between No. 6 and Abu Hamed.

Load and Section timings as for Goods Train.

Make special arrangements to cross Nos. 73, 75, 77, 57 and 59 Halfa Abu Hamed No. 79 and 57 Abu Hamed-Atbara.

WADI HALFA -- ATBARA

UP

STATIONS.	80		
	Goods.		Cross
	Arr.	Dep.	
Faras .....	...	...	...
Anqash .....	...	...	...
WADI HALFA A. TU.-W-RT.	...	14.45	...
Anqash	14.50	14.55	...
No. 1 Halt	pass	15.59	...
No. 2 Station †(L5)	16.57	17.02	...
No. 3 Halt	pass	17.59	...
No. 34 Halt	pass	18.37	...
No. 4 Station ††(L5.)	19.15	19.30	...
No. 45 Halt	pass	20.26	...
No. 5 Halt	pass	21.17	...
No. 56 Halt	pass	21.49	...
No. 6 Station TR. A. (L20) W.	22.18	22.39	73
No. 7 Halt	pass	23.37	...
No. 78 Halt	pass	00.06	...
No. 8 Station † (L 5)	00.40	00.45	77
No. 9 Halt	pass	1.40	...
No. 10 Junction (L30) TU-W-RTA.	3.15	5.00	13-57
Daqash	pass	5.43	...
Abu Dis	pass	6.30	...
Abu Hashim	pass	7.01	...
Shereik *(L10) W*	7.29	7.39	...
Nadi	pass	8.02	...
Karaba	pass	8.44	...
Mebeirika	pass	9.29	...
Abidiya **(L 10) W.	10.54	11.04	...
Berber	pass	11.42	...
Darmali	12.19	12.24	11
ATBARA A. TU.-W-RT.	12.50	...	...

For intermediate times Khartoum and Atbara
see pages indicated by numbers in brackets
under Notes.

Excepting where otherwise stated all trains
may run daily.

*—Pick Up Goods(L 15)

**—Express.....(L7).

†—No Loco time for Goods Trains.

††—Goods(L 15)

Load and Section
timings as for Goods
Train.

Make special arrangements to cross No.
57, 59, 75, 3 and 79
Halfa-Abu Hamed No.
73, 59 and 75 Abu
Hamed-Atbara.

583

DOWN

ATBARA - ABU HAMED - KARIMA

Tablet	Kilom.	STATIONS.	Minimum Running Timings	Section Timings	11		13	
			Mixed	Mixed	Mixed	Cross	Mixed	Cross
			Mins.	Mins.	Arr.	Dep.	Arr.	Dep.
	—	Atbara .....			...	11.00	19.27	20.10
●	326	Darmali	17	20	11.20	11.25	20.30	20.35
▲	349	Berber	31	34	12.04	12.15	21.14	21.25
●	373	Abidiya	32	35	12.50	13.12	22.00	22.10
■	389	Mebeirika	21	23	13.35	13.40	22.33	22.38
●	419	Karaba	40	41	14.21	14.26	23.19	23.26
■	448	Nadi	39	41	15.07	15.13	00.07	00.15
●	461	Shereik	17	20	15.33	15.53	00.35	1.15
▲	480	Abu Hashim	25	26	16.19	16.24	1.41	1.46
■	501	Abu Dis	28	29	16.53	16.58	2.15	2.27
●	531	Dagash	40	41	17.44	18.13	3.08	3.18
■	557	Abu Hamed (L30)TU.-W.-RT.A.	35	37	18.55	19.50	4.00	4.55
●	583	No. 10 Junction	39	45	20.35	20.45	5.40	5.45
Line Clear Tickets	22	Meheisa Halt	33	36	21.21	21.31	6.21	6.31
	51	Keheila Halt	43	46	22.17	22.27	7.17	7.27
	69	EL KAB	27	35	23.02	23.32	8.02	8.32
	94	Doghfeili Halt	37	45	00.17	00.27	9.17	9.27
	118	Abu Gharban Halt	36	41	1.08	1.18	10.08	10.18
	146	Abu Haraz Halt	42	42	2.00	2.10	11.00	11.10
	171	Amraho	37	45	2.55	3.10	11.55	12.07
	195	Kassinger Halt	36	45	3.55	4.05	12.52	13.02
	222	Karima A.	35	45	4.50	...	13.50	...

NOTES :—

For Intermediate times Khartoum and Atbara see pages indicated by numbers in brackets under notes.

Excepting where otherwise stated all trains may run daily.

*—Pick Up Goods Trains —(L 15).

†—Express Trains —(L 7).

To be applied in case the train is running late.

When stops are not made the time for the Section ahead of a station run through may be reduced by two minutes.

Wednesdays only. Load and Section timing as for Mixed Train.

Connects Express Steamer — Leaves Kartma at 4.00 hrs.

Fridays to Dongola.

Coaching formation.

PI 2PK, GE Afsh with Port Sudan Passengers off No. 6 Tuesdays.

Stops at Makailab Kilo 337, Kurgos, Kilo 514 and Mugrat Kilo 547.

Wednesdays and Sundays.

Load and Section timings as for Mixed Train.

Coaching formation as from Khartoum.

On Wednesdays connects Express steamer to Dongola and on Sundays connects slow Boat to Dongola.

Stops at Makeilab Kilo 337, Kurgos Kilo 514 and Mugrat Kilo 547.

(9 KC.-Atbara.)

26
222
248

222
146
076

KARIMA - ABU HAMED - ATBARA

Tablet	Kilom between Stations	STATIONS	Minimum Running Timings	Section Timings	12		14	
			Mixed	Mixed	Mixed	Cross	Mixed	Cross
Line Clear Tickets	—	KARIMA A. TU.-W.-RT.	Mins. ...	Mins. ...	Arr. Dep. ... 12.00	...	Arr. Dep. ... 13.00	...
	27	Kassinger Halt	55	75	13.15 13.25	...	14.15 14.18	...
	24	Amraho	36	42	14.07 14.19	...	15.00 15.10	...
	25	Abu Haraz Halt	37	47	15.06 15.16	...	15.57 16.00	...
	28	Abu Gharban Halt	42	50	16.06 16.16	...	16.50 16.53	...
	24	Daghfeli Halt	36	41	16.57 17.07	...	17.34 17.37	...
	25	EL KAB A. (L 20) W.	37	41	17.48 18.18	...	18.18 18.33	...
	18	Keheila Halt	27	37	18.55 19.05	...	19.10 19.13	...
	29	Meheisa Halt	43	50	19.55 20.05	...	20.03 20.06	...
	22	No. 10 Junction	33	37	20.42 20.48	...	20.43 20.48	...
	26	ABU HAMED (L30) TU.-W.-RTA.	39	42	21.30 22.20	3-77	21.30 22.20	3-77
	26	Daqash	35	37	23.02 23.09	79	23.02 23.09	79
	30	Abu Dis	40	41	23.55 00.06	...	23.55 00.06	...
	21	Abu Hashim	28	30	00.36 00.47	...	00.36 00.47	...
	19	Shereik (L 10) W.	25	26	1.13 1.29	13	1.13 1.29	13
	13	Nadi	17	19	1.48 2.03	57	1.48 2.03	57
	29	Karaba A.	39	41	2.44 2.54	...	2.44 2.54	...
	30	Mebeirika (L 10) W.	40	41	3.35 3.46	...	3.35 3.46	...
	16	Abidiya (L 10) W.	21	23	4.09 4.27	73	4.09 4.27	73
	24	Berber	32	33	5.00 5.10	59	5.00 5.10	59
	23	Darmali	31	35	5.50 6.00	25	5.50 6.00	25
	13	ATBARA TU.W.-RT.	17	20	6.20 7.00	...	6.20 7.00	...
					To K.C. ...	...	To K.C. ...	...
					16.25 ...	...	16.25 ...	...
NOTES :—								
For intermediate times Khartoum and Atbara see pages indicated by number in brackets under Notes.			To be applied in case the train is running late.	When stops are not made the time for the section ahead of a station run through may be reduced by two minutes.	Friday to Atbara. Sunday to Khartoum. Loads and Section timings as for Mixed Train. Coaching formation : Fri. 2PI, 4PK, GB Atbara. Sun. PE (Kitchen) 2PG, 2PI, GND, PL. Stops at Kilo 547 Mugrat, 514 Kurgos and 337 Makailab.	Wed. only to K. C. Load and Section timings as for Mixed Train. Coaching formation : PE (Kitchen) 2 PG, 2PI, 6PK, GND and PL. Stops at Kiloms 547 Mugrat, 514 Kurgos and 337 Makailab.		
Excepting where otherwise stated all trains may run daily.						(13 Atbara-KC.)	(13 Atbara-KC.)	

285-
285-

DOWN

SENNAR JUNCTION - GEDAREF - KASSALA AND HAIYA JUNCTION.

Tablet or Token	Kilom. between Stations	STATIONS	Minimum Running Timings		Section Timings		21		Cross
			Mixed	Goods	Mixed	Goods	Mixed	Dep.	
			Mins.	Mins.	Mins.	Mins.	Arr.	Dep.	
	—	SENNAR Jun. TU-W-RT.	...	...	...	...	00.55	2.00	...
●	7	Sennar.....	15	16	15	15	02.15	2.25	...
▲	6	Kassab ed Doleib.....	25	25	25	25	02.50	2.55	...
■	16	Hamadnallah	24	26	26	28	03.21	3.31	...
●	18	Es Suki.....TR. (L 15) W.	23	25	25	28	3.56	4.30	...
▲	22	Ed Dinder	28	32	30	35	5.00	5.10	104
■	19	Khor el Atshan..... (L 15) W.	25	28	*33	*36	5.43	6.00	...
●	19	El Hasira	25	28	28	31	6.28	6.35	100
▲	23	Hawata	30	33	*38	*41	7.13	7.33	...
■	21	Jebel Qerein	28	30	31	34	8.04	8.14	...
●	17	Qala en Nahl .....(L 15) W.	24	26	25	29	8.39	9.08	22
▲	21	Matna	29	31	34	37	9.42	9.50	...
■	26	Wad el Huri	36	40	40	44	10.30	10.50	...
●	22	GEDAREF A TU. (L 35) W./RT.	30	34	40	42	11.30	13.00	20
▲	23	El Azaza	38	41	46	51	13.46	13.55	...
■	22	Umm Gidad Halt	33	34	35	35	14.30	14.35	...
●	22	Esh Showak (L 15) W.	30	34	33	37	15.08	15.35	...
▲	31	El Moqatta Halt	43	45	47	50	16.22	16.27	...
■	18	Shaqarab Halt	24	26	26	28	16.53	16.58	...
●	17	Khashm el Girba ... (L 15) W	24	26	26	28	17.24	17.50	100
▲	29	El Hagiz Halt	59	63	†60	†53	18.50	18.55	...
■	28	Malawiya	37	40	40	43	19.35	19.45	...
●	28	KASSALA..... TR-W-RT.	37	40	40	43	20.25	22.30	22
▲	16	Tegalhusi Halt	23	25	25	27	22.55	23.03	...
■	17	Akala	22	24	24	26	23.27	23.36	...
●	17	Aroma	24	26	24	28	24.00	00.23	102
▲	20	Mitatab	28	30	30	32	00.53	01.15	...
■	20	Hadaliya (L 10) A.	27	29	29	31	1.44	2.00	...
●	26	Umadam.....	34	38	38	40	2.38	2.43	100
▲	28	Eriba Halt	38	41	41	43	3.24	3.27	...
■	28	Ungwatiri (L 15)	40	41	46	48	4.13	4.30	106
●	28	Gadamai Halt	38	41	46	48	5.16	5.20	...
▲	24	Delai Halt	36	39	45	55	6.05	6.10	...
■	18	Derudeb .....TR (L 30) W.	26	28	28	30	6.38	8.00	22
●	21	Tehilla Halt	32	34	45	48	8.45	8.50	...
▲	19	Adarot	27	30	29	33	9.19	9.29	...
■	22	Imasa Halt	32	36	40	43	10.09	10.14	...
●	22	Abu Tigr Halt	30	34	38	41	10.52	10.57	...
▲	21	HAIYA JUNC. A. TU. (L20) RT.	27	29	33	35	11.30	12.40	...

NOTES:—

Numbers in brackets under notes indicate page number of Main line connections.

Excepting where otherwise stated all trains may run daily.

To be applied in case the train is running late.

When stops are not made the time for the section ahead of a station run through may be reduced by two minutes.

*Includes five mins. extra for stops at Ed Dinder and Er Rahad bridges.

†Includes ten mins. extra for stop at Butana bridge.

Load and section timings as for Mixed train.

Mon. : through to Port Sudan.

Wed. : To Haiya Jun. only.

Fri. : To Kassala only.

Coaching formation :- Mon. : PF (Kassala)

PE PG, 2PI, 6 PK, (GZ to Haiya for No. 6)

GND, PL. Detach 2 PK at Gedaref.

Attach PF and PK Kassala to Haiya for No. 6.

Wed. : PI, 3PK, GND, PR.

Fri. : PE (Kitchen) PC, PF, PG, 2 PI, 6 PK

GND, PL. Detach 2 PK at Gedaref.

(37) KC-Sennar Jct.

(17) Haiya-P. Sudan.

SENNAR JUNCTION - GEDAREF - KASSALA AND HAIYA JUNCTION.

DOWN

19		101		103		105		107	
Mixed	Cross	Pick-Up Goods	Cross	Goods	Cross	Goods	Cross	Goods	Cross
Arr. Dep.		Arr. Dep.		Arr. Dep.		Arr. Dep.		Arr. Dep.	
... 5.45 7.00	...	... ..	...	... 11.45	...	... ..	...
6.00 6.30	...	7.15 7.45	104	... ..	...	12.00 12.10	100	... ..	...
6.55 6.59	104	8.10 8.20	...	... ..	...	12.35 12.38	...	... ..	...
7.25 7.32	...	8.48 9.00	...	... ..	...	13.06 13.09	...	... ..	...
7.57 9.20	100	9.28 10.35	100	... ..	...	13.37 14.00	22	... ..	...
9.50 10.00	...	11.10 11.35	...	... ..	...	14.35 14.45	...	... ..	...
10.33 10.50	...	12.11 12.45	22	... ..	...	15.21 15.41	...	... ..	...
11.18 11.30	22	13.16 13.45	...	... ..	...	16.12 16.27	20	... ..	...
12.08 12.18	...	14.26 15.15	20	... ..	...	17.08 17.23	...	... ..	...
12.49 13.00	...	15.49 16.15	...	... ..	...	17.57 18.08	...	... ..	...
13.25 13.55	20	16.44 17.05	...	... ..	...	18.37 19.00	...	... ..	...
14.29 14.40	...	17.42 18.00	...	... ..	...	19.37 19.44	...	... ..	...
15.20 15.25	...	18.44 19.05	...	... ..	...	20.28 20.33	...	... ..	...
16.05 22.00	...	19.47 23.00	100	... ..	...	21.15	...	... ..	...
22.46 22.50	...	23.51 00.06	...	... ..	...	...	...	... ..	...
23.25 23.30	...	00.41 00.54	...	... ..	...	...	...	... ..	...
00.03 00.50	...	1.31 2.10	22	... ..	...	...	...	... ..	...
1.37 1.42	...	3.00 3.10	...	... ..	...	...	...	... ..	...
2.08 2.13	...	3.38 3.48	...	... ..	...	...	...	... ..	...
2.39 3.10	20	4.16 4.46	...	... ..	...	...	...	... ..	...
4.10 4.15	...	5.49 6.00	...	... ..	...	...	...	... ..	...
4.55 5.00	...	6.43 6.57	...	... ..	...	...	...	... ..	...
5.40	...	7.40 12.00	100	... 14.45	...	...	...	... 10.05	...
...	...	12.27 12.37	...	pass 15.12	...	...	...	pass 10.32	...
...	...	13.03 13.13	...	15.38 15.48	22	...	...	10.58 11.08	...
...	...	13.41 15.05	22	16.16 16.35	...	...	...	11.36 11.46	...
...	...	15.37 15.55	...	17.07 17.17	...	...	...	12.18 12.28	...
...	...	16.26 17.00	...	17.48 18.13	...	...	...	12.59 13.11	22
...	...	17.40 17.50	...	18.53 18.57	...	...	...	13.51 14.00	...
...	...	18.33 18.43	...	pass 19.40	...	...	...	pass 14.43	...
...	...	19.31 20.00	102	20.28 21.10	102	...	...	15.31 15.55	...
...	...	20.48 20.58	...	pass 21.58	...	...	...	pass 16.43	...
...	...	21.53 22.03	...	pass 22.53	...	...	...	pass 17.38	...
...	...	22.33 00.50	100-106	23.23 00.10	106	...	...	18.08 18.50	102
...	...	1.38 1.50	...	pass 00.58	...	...	...	pass 19.38	...
...	...	2.23 2.38	...	1.31 1.35	...	...	...	20.11 20.16	100
...	...	3.21 3.31	...	pass 2.18	...	...	...	pass 20.59	...
...	...	4.12 4.22	...	pass 2.59	...	...	...	pass 21.40	...
...	...	4.57	22	3.34	...	...	...	22.15	...

Load and Section timings as for Mixed Train.

Make special arrangements to Cross Nos. 100 and 22 between Gedaref and Khashm El Girba.

RV and WR.
Load and Section timings as for Goods Train.

Make special arrangements to Cross No. 20 between Malawiya and Esh Showak
Except when No. 103 runs between Ungwatiri and Derudeb.

Load and Section timings as for Goods Train.

Make special arrangements to Cross No. 100 between Ungwatiri and Adarot.
Except when No. 101 runs between Ungwatiri and Derudeb.

Load and Section timings as for Goods Train.

Load and Section timings as for Goods Train.

Make special arrangements to Cross No. 106 between Adarot and Haiya.

HAIYA JUNCTION - KASSALA - GEDAREF AND SENNAR JUNCTION.

22			100			102			104			106		
MIXED		Cross	Pick-Up Goods		Cross	GOODS		Cross	GOODS		Cross	GOODS		Cross
Arr.	Dep.		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.	
3.10	5.00	...	...	17.50	...	...	14.40	...	...	...	...	...	21.05	...
5.36	5.39	...	18.26	18.36	...	pass	15.16	...	...	...	...	pass	21.41	...
6.12	6.15	...	19.12	19.22	...	pass	15.49	...	...	...	...	pass	22.17	...
6.49	6.55	...	19.59	20.13	107	16.23	16.31	...	...	...	...	22.54	23.05	...
7.22	7.25	...	20.44	20.54	...	pass	16.58	...	...	...	...	pass	23.36	...
7.56	8.55	21	21.26	22.45	101	17.29	18.10	107	...	...	...	00.06	1.40	103-101
9.24	9.27	...	23.16	23.25	...	pass	18.39	...	...	...	...	pass	2.11	...
10.02	10.05	...	00.03	00.12	...	pass	19.14	...	...	...	...	pass	2.49	...
10.40	11.00	...	00.49	1.09	...	19.49	20.30	101-103	...	...	...	3.26	4.15	21
11.40	11.43	...	1.51	2.00	...	pass	21.10	...	...	...	...	pass	4.57	...
12.20	12.30	...	2.39	2.50	21	21.47	21.52	...	...	...	...	5.36	5.45	...
13.08	13.30	107	3.30	4.00	...	22.30	22.45	...	...	...	...	6.25	6.50	...
14.00	14.30	...	4.32	4.57	...	23.15	23.20	...	...	...	...	7.22	7.32	...
15.00	15.20	101	5.29	6.10	...	23.50	00.04	21	...	...	...	8.04	8.15	...
15.46	15.56	103	6.38	6.48	...	00.30	00.35	...	...	...	...	8.43	8.53	...
16.21	16.25	...	7.15	7.25	...	pass	1.00	...	...	...	...	pass	9.20	...
16.48	21.00	...	7.50	13.50	101	1.23	...	...	...	...	...	9.45	...	...
21.40	21.45	...	14.33	14.48	...	...	...	...	...	...	...	...	...	...
22.23	22.26	...	15.29	15.39	...	...	...	...	...	...	...	...	...	...
23.26	23.46	...	16.43	17.27	21	...	...	...	...	...	...	...	...	...
00.11	00.15	...	17.54	18.05	...	...	...	...	...	...	...	...	...	...
00.41	00.45	...	18.33	18.43	...	...	...	...	...	...	...	...	...	...
1.29	1.49	101	19.30	20.00	...	...	...	...	...	...	...	...	...	...
2.22	2.25	...	20.37	20.47	...	...	...	...	...	...	...	...	...	...
3.05	3.15	...	21.35	21.51	...	...	...	...	...	...	...	...	...	...
3.55	6.20	...	22.35	00.30	...	...	...	...	...	21.20	...	...	...	...
6.53	7.15	...	1.07	1.26	...	...	...	...	21.57	22.07	...	...	...	...
7.55	8.00	...	2.10	2.25	...	...	...	...	22.51	22.58	...	...	...	...
8.37	9.10	21	3.04	3.35	...	...	...	...	23.37	24.00	...	...	...	...
9.36	9.40	...	4.04	4.20	...	...	...	...	00.29	00.35	...	...	...	...
10.13	10.35	...	4.54	5.30	...	...	...	...	1.09	1.40	...	...	...	...
11.15	11.25	19	6.13	6.33	21	...	...	...	2.23	2.48	...	...	...	...
11.54	12.15	101	7.05	7.35	...	...	...	...	3.20	3.50	...	...	...	...
12.48	13.00	...	8.11	8.31	...	...	...	...	4.26	5.03	21	...	...	...
13.32	14.05	105	9.08	10.21	19-101	...	...	...	5.40	5.59	...	...	...	...
14.31	14.50	...	10.50	11.00	...	...	...	...	6.28	6.31	...	...	...	...
15.14	15.20	...	11.26	11.40	...	...	...	...	6.57	7.02	19	...	...	...
15.43	16.01	...	12.04	12.31	105	...	...	...	7.26	7.31	101	...	...	...
16.15	17.40	...	12.45	...	...	...	...	...	7.45	...	...	...	...	...

Load and Section timings as for Mixed Train.

Thurs.: From Port Sudan through to Khartoum leaving Haiya Friday.

Sun.: From Haiya Jct. to Khartoum.

Mon.: From Kassala to Khartoum.

Coaching formation :-
Fri.: (PF to Kassala off No. 7) PE, PG, 2 PI, 4PK, GND, PL (Add GZ ex Kassala to Sennar Jct. and 2PK ex Gedaref to Khartoum.

PV and WR services as required.

Load and Section timings as for Goods Train.

Make special arrangements to cross No. 103 between Ungwari and Derudeb and No. 19 between Azaza and Matna.

Sun.: 3PK, PI, PR.
Mon.: PE (Kitchen), PC, PF, PG, 2PI, 4PK, GND, PL.
(Add 2PK ex Gedaref to Khartoum.)
(21 P. Sudan-Haiya)
(47 Sennar-K.C.)

Load and Section timings as for Mixed Train.

Load and Section timings as for Goods Train.

Load and Section timings as for Goods Train.

Make special arrangements to cross No. 107 between Haiya and Adarot.

DOWN

KHARTOUM—SENNAR

Tablet	Kilom From Khart- oum Cent.	STATIONS.	Minimum Running Timings			Section Timings			15	
			Express Mixed		Goods	Express Mixed		Goods	Mixed	Cross
			Mins.	Mins.	Mins.	Mins.	Mins.	Mins.	Arr. Dep.	
	—	KHARTOUM CEN. A TU.-RT.	...	...	...	...	...	...	...	13.15
▲	14	Soba	17	19	21	19	22	24	13.37	13.41
●	37	Baqeir	28	31	35	30	34	37	14.15	14.19
■	57	Masid A. (L 15) W.	24	27	30	26	29	32	14.48	15.05
▲	68	Wad el Lemeid	11	15	17	15	17	19	15.22	15.25
●	81	Wad et Turabi	13	17	20	18	19	22	15.44	15.47
■	92	El Mieiliq TR.	11	15	17	15	16	19	16.03	16.10
▲	105	Abu Ushar	13	17	20	18	19	22	16.29	16.33
●	117	Ganneb	12	16	18	17	18	20	16.51	16.54
■	126	Qurashi TR.	9	12	14	14	14	16	17.08	17.15
▲	129	El Hasaheisa (L 15) W.	3	4	5	6	7	9	17.22	17.37
●	139	Fuqara	10	13	15	14	15	17	17.52	17.55
■	148	El Mesellemya	9	12	14	13	14	16	18.09	18.12
▲	161	Taiyiba	13	17	20	18	19	21	18.31	18.36
●	174	W. MEDANI (L20) TU-W-RT-A	13	17	20	18	19	21	18.55	19.45
■	179	Marangan	5	7	8	8	10	12	19.55	20.00
▲	184	Barakat	5	7	8	8	10	12	20.10	20.20
●	196	Wad en Nau	12	16	18	17	18	20	20.38	20.46
■	209	El Uqda	13	17	20	18	19	21	21.05	21.16
▲	224	Hag Abdullah (L 15) W.	15	20	23	21	22	25	21.38	21.53
●	242	Wad el Haddad	18	24	27	28	26	29	22.19	22.25
■	270	SENNAR Jun. W.-RT.	28	37	42	33	40	44	23.05	00.45
		TU. (L 35)							To Kosti	20-80
									3.55	...

NOTES :—
Numbers in brackets under notes indicate page numbers of connecting trains.
Excepting where otherwise stated all trains may run daily .

To be applied in case the train is running late.

When stops are not made the time for the section ahead of a station run through may be reduced by two minutes.

Load and Section timings as for Mixed Train.

Tuesdays and Fridays to Kosti only, connects Juba Mail Service.

Coaching formation :—
PA, or PB/PD, PCS according to Bookings
PE, PG, 2PI, 3PK, GN, PL.

(40 Sennar-Kosti)

270
174
96

270

129
14
115

224
129
95

270
224
46

KHARTOUM—SENNAR.

DOWN

17			21			83			85			87		
Mixed		Cross	Mixed		Cross	Goods		Cross	Goods		Cross	Pick-Up Goods		Cross
Arr.	Dep.		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.	
...	17.30	...	...	14.30	...	...	00.30	...	...	2.00	...	...	4.15	...
17.52	17.56	90	14.52	14.56	96	pass	00.54	...	pass	2.24	16	4.37	4.48	18
pass	18.30	92	15.30	15.34	...	pass	1.29	16	2.59	3.05	21	5.22	5.35	...
18.59	19.25	40	16.03	16.18	90	2.01	2.20	21	3.37	3.52	18	6.04	6.48	20
pass	19.42	94	16.35	16.45	...	2.39	2.52	18	pass	4.11	84	7.05	7.13	...
19.59	20.02	...	17.04	17.08	...	pass	3.14	...	pass	4.33	...	7.32	7.40	...
20.18	20.21	...	17.24	17.29	92	pass	3.31	84	pass	4.52	...	7.56	8.45	...
20.40	20.43	...	17.48	18.03	40	pass	3.51	...	5.14	5.25	20	9.04	9.12	...
pass	21.01	...	18.21	18.26	94	pass	4.09	...	pass	5.45	...	9.30	9.45	96
pass	21.13	...	18.40	18.45	...	pass	4.23	...	pass	6.01	...	9.59	10.10	...
21.18	21.33	...	18.52	19.17	...	4.30	4.45	20	6.10	6.25	...	10.17	11.00	...
pass	21.48	16	19.32	19.37	...	pass	5.02	...	pass	6.42	...	11.15	11.25	...
22.00	22.03	...	19.51	19.56	...	pass	5.16	...	6.58	7.03	96	11.39	11.50	...
pass	22.22	21	20.15	20.20	...	pass	5.35	...	pass	7.24	86	12.09	12.23	90
22.40	23.20	18 & 84	20.39	21.40	16 & 22	5.54	7.35	88, 96	7.45	8.40	88	12.42	16.20	92, 94, 40
pass	23.30	...	21.50	21.54	...	pass	7.47	...	pass	8.52	...	16.30	16.40	...
23.40	23.44	...	22.04	22.14	84	pass	7.59	...	pass	9.04	...	16.50	17.00	...
pass	00.02	...	22.32	22.42	18	pass	8.19	...	9.24	9.30	...	17.18	17.28	...
pass	00.21	...	23.01	23.05	...	pass	8.40	...	9.51	9.58	90	17.47	17.57	...
00.43	00.58	20	23.27	23.42	96	9.05	9.25	90	10.23	10.38	92	18.19	18.51	22
1.24	1.28	...	00.08	00.15	20	9.54	10.01	92	pass	11.07	94	19.17	19.32	...
2.08	3.03	88	00.55	2.00	96	10.45	...	...	11.50	12.30	40	20.12	23.10	18
To El Obeid			20.25 To			To Gedaref as			To El Obeid			To El Obeid		
16.30	...		Kassala			No. 105			3.13	...		21.23	...	
			19.40 P.Sudan			at 11.45								
Load and Section timings as for Mixed Train. Runs daily. Coaching formation : Sat. : PF, PG, PI, 4PK (GZ Kosti) GND, GB. Sun. and Thurs. : PA, PC, PE, 2PG, 2PI, 5PK, PZ, PL. Tues. : PE (Kitchen) PG, PI, 6PK (GZ Kosti) GND, GB. Mon. } PF, PG, Wed. } 5PI/PK. Fri. }			Load and Section timings as for Mixed Train. Sun. : Through to Port Sudan. Tues. : to Haiya Junction. Thurs. : To Kassala. Coaching formation : Sun. : PF (Medani) PE, PG, 2PI, 6PK, GND, PL. Tues. : 2PI (PK as required) PR. Thurs. : PF (Medani) PE (Kitchen) PC, PF, PG, 2PI, 6PK, GND, PL.			Load and Section timings as for Goods Train. Make special arrangements to cross No. 94 Uqda-Sennar.			Load and Section timings as for Goods Train.			RV and WR. Load and Section timings as for Mixed Train. Make special arrangements to cross Nos. 84, 86, 88 and 16 Khartoum Central — Sennar. Shunt at El Mielig for No. 41 to pass.		
(41 Sennar-El Obeid)			(32 Sennar-Haiya) (17 Haiya-P. Sudan)			(33 Sennar-Gedaref)			(41 Sennar-El Obeid)			(41 Sennar-El Obeid)		

KHARTOUM - SENNAR.

DOWN

STATIONS.							97		
							Goods		Cross
							Arr.	Dep.	
	Arr.	Dep.		Arr.	Dep.	Arr.	Arr.	Dep.	
KHARTOUM CEN.....	22.15	...
Soba	pass	22.39	...
Baqeir	pass	23.16	...
Masid.....(L 15)	23.48	00.03	...
Wad el Lemeid	pass	00.22	16
Wad et Turabi	pass	00.42	...
El Mieiliq.....	00.59	1.10	21
Abu Ushar	1.32	1.50	18
Ganneb	pass	2.10	...
Qurashi	pass	2.26	84
El Hassaheisa... (L 15)	2.35	2.55	20
Fuqara	pass	3.12	...
El Messellemya	3.28	3.52	...
Taiyiba	pass	4.13	...
WAD MEDANI...(L 20)	4.34	5.05	...
Marangan	pass	5.17	...
Barakat	pass	5.29	86
Wad en Nau	pass	5.49	...
El Uqda	pass	6.10	88
Hag Abdullah.....(L 15)	6.33	6.44	...
Wad el Haddad	pass	7.13	...
SENNAR Junction (L35)	7.55	8.30	90
							To El Obeid		
							22.27		

Numbers in brackets under notes indicate page numbers of connecting trains.	Load and Section timings as for Goods train. (42 Sennar-El Obeid)
---	--

Numbers in brackets under notes indicate page numbers of connecting trains.

Load and Section
timings as for Goods
train.
(42 Sennar-El Obeid)

8

68

$$\begin{array}{r} 689 \\ 620 \\ \hline 69 \end{array}$$

$$\begin{array}{r} 4232 \\ 4660 \\ \hline 172 \end{array}$$

DOWN

SENNAR - KOSTI AND EL OBEID.

Tablet	Kilom From Khart- oum Cent.	STATIONS.	Minimum Running Timings			Section Timings			15		
			Express	Mixed	Goods	Express	Mixed	Goods	Mixed		Cross
			Mins.	Mins.	Mins.	Mins.	Mins.	Mins.	Arr.	Dep.	
		SENNAR Junction.....	...	...	...	...	...	...	23.05	00.45	20-86
▲	294	Jebel Moya	29	32	36	36	38	43	1.23	1.37	88
●	320	Jebel Dud A.	32	35	39	39	39	43	2.16	2.20	...
■	346	Jebel Biyut	31	35	39	37	37	40	2.57	3.00	...
▲	369	Rabak	28	31	35	32	32	36	3.32	3.35	...
●	382	KOSTI A... TU. (L 35) W.-RT.	16	17	20	18	20	23	3.55	...	92
■	406	Wusaa	29	32	36	34	35	40	...	...	...
▲	431	Umm Koweika	30	33	38	33	36	41	...	...	...
●	456	Selima	30	33	38	35	36	41	...	...	...
■	475	Tendelti (L 10)	23	25	29	28	29	33	...	...	...
▲	499	Wad Ashana	29	32	36	34	35	40	...	...	...
●	523	El Ghabsha A.	29	32	36	34	35	39	...	...	...
■	547	Umm Ruwaba (L20) W.	29	32	36	34	35	40	...	...	...
▲	570	Abu Hamra	28	31	35	33	34	39	...	...	...
●	596	Semeih	31	35	39	38	38	43	...	...	...
■	620	Er Rahad TU. (L 25) W.	29	32	36	35	37	41	...	...	...
▲	629	Aradeib Junction	11	12	14	14	15	18	...	...	...
●	641	Nawa	14	16	18	17	19	22	...	...	...
■	664	El Ein	28	31	35	34	38	45	...	...	...
▲	689	EL OBEID ... A ... TU. W.-RT.	30	33	38	44	46	51	...	...	...

NOTES :—

Numbers in brackets under notes indicate page numbers of connecting trains.
Excepting where otherwise stated all trains may run daily.

To be applied in case the train is running late.

When stops are not made the time for the section ahead of a station run through may be reduced by two minutes.

Load and Section timings as for Mixed Train.

Wednesdays and Saturdays to Kosti. Connects with Juba Mail Service: coaching formation as from Khartoum. Stops one minute at Kilo 302 during rainy season (Mid May/Mid October and to reduce stop to 3 mts. at Jebel Dud.)

(36 K.C.-Sennar)

$$\begin{array}{r} 620 \\ 382 \\ \hline 238 \end{array}$$

$$\begin{array}{r} 689 \\ 270 \\ \hline 419 \end{array}$$

$$\begin{array}{r} 620 \\ 475 \\ \hline 145 \end{array}$$

$$\begin{array}{r} 689 \\ 270 \\ \hline 419 \end{array}$$

$$\begin{array}{r} 475 \\ 620 \\ \hline 1095 \end{array}$$

$$\begin{array}{r} 475 \\ 294 \\ \hline 181 \\ 46 \\ \hline 227 \end{array}$$

46

SENNAR - KOSTI AND EL OBEID.

DOWN

17			85			87			89		
Mixed		Cross	Goods		Cross	Pick-Up Goods		Cross	Goods		Cross
Arr.	Dep.		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.	
2.08	3.03	88	11.50	12.30	...	20.12	23.10	...	19.10	20.10	18
3.41	3.45	...	13.13	13.17	...	23.48	00.04	86	20.53	20.57	...
4.24	4.33	90	14.00	14.04	...	00.43	1.05	88	21.40	21.45	86
5.10	5.13	92	14.44	15.03	...	1.42	2.00	...	22.25	22.30	...
5.45	5.48	94	15.39	15.42	84	2.32	3.05	90	23.06	23.10	88
6.08	6.53	...	16.05	16.50	18	3.25	7.30	92-94	23.33	00.10	...
7.28	7.32	...	17.30	17.33	...	8.05	8.15	...	00.50	00.54	90
8.08	8.12	...	18.14	18.20	86	8.51	9.05	...	1.35	1.40	92
8.48	8.52	96	19.01	19.04	...	9.41	9.56	...	2.21	2.25	...
9.21	9.35	...	19.37	19.42	...	10.25	11.12	84	2.58	3.10	...
10.10	10.15	84	20.22	20.25	...	11.47	11.57	...	3.50	3.54	...
10.50	10.57	...	21.04	21.10	90	12.32	13.00	18	4.33	4.37	...
11.32	11.52	18	21.50	22.12	92	13.35	14.33	86	5.17	5.40	...
12.26	12.30	...	22.51	22.54	94	15.07	15.20	...	6.19	6.23	...
13.08	13.13	86	23.37	23.40	...	15.58	16.10	...	7.06	7.10	84
13.50	14.22	88	00.21	00.46	96	16.47	18.45	90-92	7.51	8.16	...
14.37	14.41	...	1.04	1.07	...	19.00	19.20	...	8.34	8.43	18
15.00	15.03	...	1.29	1.33	...	19.39	19.49	...	9.05	9.09	...
15.41	15.44	90	2.18	2.22	...	20.27	20.37	...	9.54	9.59	86
16.30	...	...	3.13	...	...	21.23	...	...	10.50	...	...
Daily: Coaching formation as from Khartoum. Load and Section timings as for Mixed Train.			Load and Section timings as for Goods Train. Make special arrangements to cross 16, 96 and 88 Jebel Dud-Wad Ashana.			RV and WR. Load and Section timings as for Mixed train. Make special arrangements to Cross 96, 88, 94 Kosti-El Obeid. Shunts at Kosti for No. 17 and at Rahad for No. 93 to pass. Excepted when No. 91 running Sennar Junction Kosti.			Load and Section timings as for Goods Train. Make special arrangements to Cross 94 and 96 Selima-Semieh.		
(37 KC.-Sennar)			(37 KC.-Sennar)			(37 KC.-Sennar)			(38 KC.-Sennar)		

DOWN

SENNAR - KOSTI AND EL OBEID.

STATIONS.	91			93			95			97		
	Goods		Cross	Goods		Cross	Goods		Cross	Goods		Cross
	Arr.	Dep.		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.	
SENNAR Junction	22.01	23.15	...	5.12	5.47	...	6.33	7.10	...	7.55	8.30	...
Jebel Moya	23.58	00.04	86	6.30	6.33	...	7.53	7.56	...	9.13	9.16	...
Jebel Dud	00.47	00.51	88	7.16	7.19	94	8.33	8.36	...	9.59	10.02	...
Jebel Biyut	1.31	1.34	...	7.59	8.02	...	9.16	9.19	...	10.42	10.45	...
Rabak	2.10	2.13	...	8.38	8.41	...	9.55	9.58	...	11.21	11.24	...
KOSTI (L 35)	2.36	3.11	92	9.04	9.39	...	10.21	11.00	...	11.47	12.22	96
Wusaa	3.51	3.58	94	10.19	10.22	96	11.40	11.45	...	13.02	13.05	...
Umm Koweika	4.39	4.42	...	11.03	11.06	...	12.26	12.35	84	13.46	13.50	...
Selima	5.23	5.26	...	11.47	11.50	84	13.16	13.20	...	14.31	14.38	18
Tendelti (L 10)	5.59	6.10	...	12.23	12.33	...	13.53	14.05	18	15.11	15.31	...
Wad Ashana	6.50	6.54	96	13.13	13.20	18	14.45	14.48	...	16.11	16.14	86
El Ghabsha	7.33	7.37	...	13.59	14.03	...	15.27	15.31	86	16.53	16.57	...
Umm Ruwaba.....(L20)	8.17	8.40	84	14.43	15.10	86	16.11	16.50	88	17.37	18.08	...
Abu Hamra	9.19	9.23	...	15.49	16.10	88	17.29	17.32	...	18.47	19.05	90
Semeih	10.06	10.10	18	16.53	16.56	...	18.15	18.19	90	19.48	19.51	92
Er Rahad (L 25)	10.51	11.23	86	17.37	18.02	90	19.00	19.25	92	20.32	21.02	94
Aradeib Junction	11.41	11.44	...	18.20	18.23	92	19.43	19.46	...	21.20	21.23	...
Nawa	12.06	12.09	...	18.45	18.48	...	20.08	20.31	94	21.45	21.48	...
El Ein	12.54	12.59	88	19.33	19.36	94	21.16	21.19	...	22.33	22.36	...
EL OBEID	13.50	...	...	20.27	...	...	22.10	...	...	23.27	...	...
Numbers in brackets under notes indicate page numbers of connecting trains.	Load and section timings as for Goods train. Excepted Sennar to Kosti when No. 87 runs. (38 KC.-Sennar)			Load and section timings as for Goods train. Make special arrangements to Cross Nos. 90 and 92 Sennar-Kosti. (38 KC.-Sennar)			Load and Section timings as for Goods Train. Make special arrangements to Cross 92, 94 and 96 Sennar-Wusaa. (38 KC.-Sennar)			Load and Section timings as for Goods Train. Make special arrangements to Cross Nos. 94, 84, 88 and 96 Sennar-El Obeid. (39 KC.-Sennar)		

EL OBEID - KOSTI SENNAR

UP

Tablet	Kilom. between Stations	STATIONS.	Minimum Running Timings			Section Timings			16		
			Express Mixed		Goods	Express Mixed		Goods	Mixed		Cross
			Mins.	Mins.	Mins.	Mins.	Mins.	Mins.	Arr.	Dep.	
	—	EL OBEID... A...TU.-W.-RT.									
▲	25	El Ein	30	33	38	34	38	42	...	...	...
■	23	Nawa	28	31	35	34	33	37	...	...	...
●	12	Aradeib Junction	14	16	18	17	18	22	...	...	...
▲	9	Er Rahad TU.-(L 25) W.	11	12	14	14	15	18	...	...	...
■	24	Semeih	29	32	36	35	35	38	...	...	...
●	26	Abu Hamra	31	35	39	38	38	41	...	...	...
▲	23	Umm Ruwaba .....*(L 20) W.	28	31	35	33	34	36	...	...	...
■	24	El Ghabsha	29	32	36	34	36	38	...	...	...
●	24	Wad Ashana	29	32	36	34	36	38	...	...	...
▲	24	Tendelti (L 10)	29	32	36	34	36	38	...	...	...
■	19	Selima	23	25	29	28	29	31	...	...	...
●	25	Umm Koweika A.	30	33	38	35	36	39	...	...	...
▲	25	Wusaa	30	33	38	33	36	39	...	...	...
■	24	KOSTI ... A TU. (L 35) W.-RT.	29	32	36	34	35	38	...	13.00	...
●	13	Rabak	16	16	19	18	18	21	13.18	13.22	...
▲	23	Jebel Biyut	28	31	35	32	34	39	13.56	13.59	...
■	26	Jebel Dud A.	31	36	42	37	40	46	14.39	14.42	...
●	26	Jebel Moya	32	36	42	39	40	46	15.22	15.25	...
▲	24	SENNAR Junction W.-RT.	29	32	35	36	35	38	16.00	16.35	...
		TU. (L 35)									
									To Khartoum		
									2.50	...	

NOTES :—
Numbers in brackets under notes indicate page numbers of connecting trains.
Excepting where otherwise stated all trains may run daily.

* — No. 18 Mixed (L 15).

To be applied in case the train is running late.

When stops are not made the time for the section ahead of a station run through may be reduced by two minutes.

Load and Section timings as for Mixed Train.

Runs on Wednesday and Saturdays.

Connects Juba Mail Service.

Coaching formation :
3 PK, 2 PI, PG, PE, PCs according to Bookings PA or PB/PD add GZ (Ex Kosti) GN PL. Stops one minute at Kilo 302 during rainy season /Mid May/Mid October.)

(46 Sennar-K.C.)

UP

EL OBEID - KOSTI AND SENNAR

STATIONS.	18		Cross	84		Cross	86		Cross	88		Cross
	Mixed			Goods			Goods			Goods		
	Arr.	Dep.		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.	
EL OBEID .....	...	7.00	...	...	3.35	...	...	9.10	...	...	12.10	...
El Ein	7.38	7.42	...	4.17	4.20	...	9.52	9.57	89	12.52	12.57	91
Nawa	8.15	8.19	...	4.57	5.02	...	10.34	10.37	...	13.34	13.37	...
Aradie Junction.....	8.37	8.40	89	5.24	5.27	...	10.59	11.02	...	13.59	14.02	...
Er Rahad .....(L25)	8.55	9.25	...	5.45	6.10	...	11.20	12.00	91	14.20	14.45	17
Semeih	10.00	10.14	91	6.48	7.12	89	12.38	13.11	17	15.23	15.26	...
Abu Hamra	10.52	10.56	...	7.53	7.56	...	13.52	13.55	...	16.07	16.12	93
Umm Ruwaba *(L20)	11.30	11.50	17	8.32	8.52	91	14.31	14.51	93-87	16.48	17.08	95
El Ghabsha	12.26	12.30	87	9.30	9.33	...	15.29	15.34	95	17.46	17.50	...
Wad Ashana	13.06	13.15	93	10.11	10.17	17	16.12	16.17	97	18.28	18.31	...
Tendelti (L 10)	13.51	14.01	95	10.55	11.10	87	16.55	17.05	...	19.09	19.19	...
Selima	14.30	14.33	97	11.41	11.52	93	17.36	17.39	...	19.50	19.55	...
Umm Koweika	15.09	15.12	...	12.31	12.35	95	18.18	18.26	85	20.34	20.37	...
Wusaa	15.48	15.52	...	13.14	13.20	...	19.05	19.12	...	21.16	21.19	...
KOSTI (L 35)	16.25	17.00	85	13.58	15.15	...	19.50	21.15	...	21.57	22.47	...
Rabak	17.18	17.22	...	15.36	15.45	85	21.36	21.45	...	23.08	23.13	89
Jebel Biyut	17.56	17.59	...	16.24	16.28	...	22.24	22.27	89	23.52	23.55	...
Jebel Dud	18.39	18.42	...	17.14	17.22	...	23.13	23.16	...	00.41	00.49	91-87
Jebel Moya	19.22	19.25	...	18.08	18.11	...	00.02	00.05	91-87	1.35	1.39	15
SENNAR Junction.....	20.00	20.35	...	18.49	19.20	89	00.43	2.15	21-15-17	2.17	3.40	17
(L 35)	To Khartoum	...	...	To Khartoum	...	...	To Khartoum	...	...	To Khartoum	...	...
	5.05	...	...	6.33	...	...	12.54	...	...	14.00	...	...

NOTES:—

Numbers in brackets under notes indicate page numbers of connecting trains.

Excepted where otherwise stated all trains may run daily.

* No. 18 Mixed (L15)

Load and Section timings as for Mixed Train.

Runs daily; Coachingformation : Fri. Sun. Wed. : PF, PG, 5PI/PK. Mon. : PF, PG, PI, 4 PK, GND (GB November-April) (PZ PL May-October). Tues. and Sat. : PA, PC, PE, 2 PG, 2 PI, 5 PK (PZ, PL November-April) (GB May-October). Thurs. : PE (Kitchen) PG, PI, 6 PK, GND, (PZ, PL, May-October) (GB Nov.-April) and GZ ex Kosti.

(47 Sennar-KC.)

Load and Section timings as for Goods Train.

Make special arrangements to Cross No. 97 Tendelti-Kosti.

(47 Sennar-KC.)

Load and Section timings as for Goods Train.

When load is required to be made up en-route will leave El Obeid before booked time to allow for shunting and weighing

Make special arrangements to Cross Nos. 87, 97 and 85 Nawa-Selima.

(47 Sennar-KC.)

Load and Section timings as for Goods Train.

(48 Sennar-KC.)

EL OBEID - KOSTI SENNAR

UP

90		92		94		96	
Goods	Cross	Goods	Cross	Goods	Cross	Pick-Up Goods	Cross
Arr. Dep.		Arr. Dep.		Arr. Dep.		Arr. Dep.	
... 14.55	...	... 16.35	...	... 18.45	...	... 22.12	...
15.37 15.43	17	17.17 17.20	...	19.27 19.37	93	22.50 22.57	...
16.20 16.23	...	17.57 18.00	...	20.14 20.17	95	23.30 23.37	...
16.45 16.48	...	18.22 18.25	93	20.39 20.42	...	23.55 00.05	...
17.06 17.39	87-93	18.43 19.08	95	21.00 21.25	97	00.20 1.20	85
18.17 18.20	95	19.46 19.53	97	22.03 22.06	...	1.55 2.10	...
19.01 19.08	97	20.34 20.44	...	22.47 22.55	85	2.48 3.01	...
19.44 20.10	...	21.20 21.52	85	23.31 23.51	...	3.35 4.24	...
20.48 21.12	85	22.30 22.33	...	0.29 0.32	...	5.00 5.40	...
21.50 21.53	...	23.11 23.14	...	1.10 1.13	...	6.16 6.42	91
22.31 22.41	...	23.52 00.12	...	1.51 2.01	...	7.18 8.00	...
23.12 23.15	...	00.43 00.51	...	2.32 2.35	...	8.29 8.55	17
23.54 24.00	...	1.30 1.37	89	3.14 3.17	...	9.31 9.44	...
00.39 00.52	89	2.16 2.19	...	3.56 4.04	91	10.20 10.35	93
1.30 2.39	91	2.57 3.57	91-87-15	4.42 5.25	...	11.10 14.30	97
3.00 3.03	87	4.18 4.23	...	5.46 5.49	17	14.48 14.58	...
3.42 3.45	...	5.02 5.15	17	6.28 6.31	...	15.32 15.42	...
4.31 4.35	17	6.01 6.04	...	7.17 7.22	93	16.22 16.30	...
5.21 5.24	...	6.59 6.53	...	8.08 8.11	...	17.10 17.20	...
6.02 8.00	95-97	7.31 9.10	97	8.49 10.15	...	17.55 22.05	89-87-91
To Khartoum		To Khartoum		To Khartoum		To Khartoum	
18.17		19.49	...	22.10	...	15.25	...
Load and Section timings as for Goods Train. Make special arrangements to Cross Nos. 15 and 93 Selima—Jebel Moya.		Load and Section timings as for Goods Train. When load is required to be made en-route will leave El Obeid before booked time to allow for shunting and weighing. Make special arrangements to Cross Nos. 93 and 95 Rabak—Sennar.		Load and Section timings as for Goods Train. When load is required to be made en-route will leave El Obeid before booked time to allow for shunting and weighing. Make special arrangements to Cross Nos. 87, 89 El Ein-Wusaa and Nos. 95 and 97 Rabak-Sennar.		RV and WR. Load and section timings as for Mixed Train. Make special arrangements to Cross Nos. 97, 89 El Obeid-Tendelti and Nos. 87, 95 and 85 Selima-Jebel Moya.	
(48 Sennar-KC.)		(48 Sennar-KC.)		(48 Sennar-KC.)		(49 Sennar-KC.)	

UP

SENNAR - KHARTOUM.

Tablet	Kilom. between Stations	STATIONS	Minimum Running Timings			Section Timings			16		Cross
			Express	Mixed	Goods	Express	Mixed	Goods	Mixed		
			Mins.	Mins.	Mins.	Mins.	Mins.	Mins.	Arr.	Dep.	
	—	SENNAR Junction .....	...	...	...	...	...	...	16.00	16.35	...
■	28	Wad el Haddad	29	36	42	33	39	46	17.14	17.17	...
●	18	Hag Abdullah (L 15) W.	22	24	27	28	26	30	17.43	18.00	89
▲	15	El Uqda	18	20	22	21	22	24	18.22	18.25	...
■	13	Wad en Nau	16	16	19	18	18	21	18.43	18.59	91
●	12	Barakat	14	16	19	17	18	21	19.17	19.20	...
▲	5	Marangan	6	8	9	8	9	10	19.29	19.32	...
■	5	W. MEDANI (L20) TU-W.R.T.A.	6	8	9	8	9	10	19.41	20.40	21.15
●	13	Taiyiba	16	16	19	18	18	21	20.58	21.01	...
▲	13	El Mesellemya	16	16	19	18	18	21	21.19	21.25	...
■	9	Fuqara	11	12	13	13	14	15	21.39	21.50	17
●	10	El Hasaheisa.....(L 15) W.	12	13	15	14	15	17	22.05	22.20	...
▲	3	Qurashi TR.	4	5	6	6	6	7	22.26	22.29	...
■	9	Ganneb	11	12	13	14	13	15	22.42	22.45	93
●	12	Abu Ushar	14	16	18	17	18	20	23.03	23.06	...
▲	13	El Mieiliq TR.	16	17	19	18	19	21	23.25	23.28	...
■	11	Wad et Turabi	13	16	17	15	18	19	23.46	23.56	95
●	13	Wad el Lemeid	16	17	19	18	19	21	00.15	00.24	97
▲	11	Masid A. (L 15) W.	13	16	17	15	18	19	00.42	00.57	...
■	20	Baqeir	24	27	30	26	30	33	1.27	1.40	83
●	23	Soba	28	31	35	30	34	38	2.14	2.29	85
▲	14	KHARTOUM CEN. A. TU.-RT.	17	19	21	19	21	23	2.50	...	...

NOTES :—
Numbers in brackets under notes indicate page numbers of connecting trains.
Excepting where otherwise stated all trains may run daily.

To be applied in case the train is running late.

When stops are not made the time for the section ahead of a station run through may be reduced by two minutes.

Load and Section timings as for Mixed Train.

Runs on Wed. and Sat.

Connects Juba Mail Service.

Coaching formation as from Kosti.

(43 Kosti-Sennar)

SENNAR - KHARTOUM.

UP

18			20			22			84			86		
Mixed		Cross	Mixed		Cross	Mixed		Cross	Goods		Cross	Goods		Cross
Arr.	Dep.		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.	
20.00	20.35	...	22.15	23.32	91-15	16.15	17.40	...	18.49	19.20	89	00.43	2.15	...
21.14	21.19	91	00.11	00.20	...21 ..	18.19	18.23	89	pass	20.06	...	pass	3.01	...
21.45	22.00	15	00.46	1.06	17	18.49	19.05	87	20.34	20.50	91	3.31	3.55	93
pass	22.22	...	1.28	1.33	...	19.27	19.35	91	pass	21.14	15	4.19	4.42	95
pass	22.38	21	1.51	1.54	...	19.53	20.00	...	21.35	21.39	...	pass	5.03	...
22.54	22.59	...	2.12	2.15	...	20.18	20.25	15	22.00	22.08	21	5.24	5.33	97
pass	23.08	...	2.24	2.28	93	20.34	20.38	...	pass	22.18	...	pass	5.43	...
23.15	23.45	17	2.37	3.05	95	20.47	21.50	21	22.28	00.20	17	5.53	7.00	83
00.03	00.06	...	3.23	3.26	...	22.08	22.24	17	00.41	00.53	93	7.21	7.27	85
00.24	00.28	93	3.44	3.48	97	22.42	22.45	...	pass	1.14	...	pass	7.48	...
pass	00.42	...	4.02	4.05	...	22.59	23.04	...	pass	1.27	...	pass	8.03	...
00.55	1.10	...	4.20	4.35	83	23.19	23.44	93	1.44	2.10	95	8.20	8.35	...
pass	1.16	95	4.41	4.44	...	23.50	23.55	...	2.17	2.28	97	pass	8.42	...
pass	1.27	...	4.57	5.00	...	00.08	00.13	...	pass	2.43	...	8.57	9.11	41
1.43	1.47	97	5.18	5.21	85	00.31	00.41	95	pass	3.01	...	pass	9.31	...
2.06	2.09	...	5.40	5.43	...	1.00	1.05	97	3.20	3.32	83	pass	9.52	...
2.27	2.30	...	6.01	6.06	...	1.23	1.35	...	pass	3.51	...	10.11	10.15	...
pass	2.49	83	6.25	6.28	...	1.54	1.58	...	4.10	4.14	85	pass	10.36	...
3.07	3.40	85	6.46	7.11	87-41	2.16	2.31	83	4.33	4.48	...	10.55	11.20	89
pass	4.10	...	7.41	7.45	...	3.01	3.10	85	pass	5.21	87	pass	11.53	...
pass	4.44	87	8.19	8.24	...	3.44	3.49	...	5.59	6.10	41	pass	12.31	...
5.05	...	...	8.45	...	...	4.10	...	...	6.33	...	...	12.54	...	...
Load and Section timings as for Mixed Train. Runs daily. Coaching formation as from El Obeid.			Load and Section timings as for Mixed Train.			From Port Sudan and Kassala. Load and Section timings as for Mixed Train. Mon., Tues. and Sat. Coaching formation as from Kassala.			Load and Section timings as for Goods Train. Make special arrangements to Cross No. 87 Sennar-El Uqda.			Load and Section timings as for Goods Train. Make special arrangements to Cross Nos. 87 and 91 Fugara-Soba.		
(44 Obeid-Sennar)			(34 Kassala-Sennar)			(21 P. Sudan-Haiya) (35 Haiya-Sennar)			(44 Obeid-Sennar)			(44 Obeid-Sennar)		

UP

SENNAR - KHARTOUM

STATIONS.	88			90			92			94		
	Goods		Cross	Goods		Cross	Goods		Cross	Goods		Cross
	Arr.	Dep.		Arr.	Dep.		Arr.	Dep.		Arr.	Dep.	
SENNAR Junction	2.17	3.40	17	6.02	8.00	95-97	7.31	9.10	97	8.49	10.15	...
Wad el Haddad	4.26	4.32	93	8.46	8.52	...	9.56	9.59	83	11.01	11.10	85
Hag Abdullah.....(L 15)	5.02	5.25	95	9.22	9.32	83	10.29	10.44	85	11.40	12.00	...
El Uqda	5.49	6.12	97	9.56	10.02	85	11.08	11.11	...	12.24	12.42	41
Wad en Nau	pass	6.33	...	pass	10.23	...	pass	11.32	...	pass	13.03	...
Barakat	6.52	6.57	...	pass	10.44	...	11.53	12.02	41	13.24	13.27	...
Marangan	pass	7.07	...	pass	10.54	...	pass	12.12	...	pass	13.37	...
WAD MEDANI ... (L 20)	7.15	8.20	83-85	11.04	12.00	41	12.22	13.20	87	13.47	15.50	89
Taiyiba	pass	8.41	...	pass	12.21	87	pass	13.41	...	16.11	16.15	...
El Messellemya	pass	9.00	...	pass	12.42	...	pass	14.02	...	16.36	16.53	...
Fuqara	pass	9.13	...	pass	12.55	...	14.17	14.24	89	17.08	17.11	91
El Hasaheisa (L 15)	9.30	9.50	41	13.10	13.30	...	14.41	14.56	...	17.28	17.50	...
Qurashi	pass	9.57	...	13.37	13.43	89	pass	15.03	...	pass	17.57	15
Ganneb	pass	10.12	...	pass	13.58	...	15.18	15.23	91	18.12	18.23	...
Abu Ushar	10.32	10.37	...	pass	14.16	...	pass	15.43	...	pass	18.43	21
El Mielig	pass	10.58	...	14.35	14.40	91	16.02	16.05	15	pass	19.02	...
Wad et Turabi	11.17	11.25	...	pass	14.59	...	pass	16.24	...	pass	19.19	...
Wad el Lemeid.....	11.46	11.54	89	15.20	15.25	15	16.43	16.52	21	19.40	19.45	...
Masid (L15)	12.13	12.28	...	15.44	16.15	21	17.11	17.45	...	20.04	20.20	17
Baqeir	pass	13.01	...	16.48	17.00	...	18.18	18.32	17	20.53	20.59	93
Soba	pass	13.39	15	17.38	17.54	17	19.10	19.26	93	21.37	21.47	...
KHARTOUM CEN.	14.00	...	...	18.17	...	...	19.49	...	...	22.10	...	...
<p>NOTES :—</p> <p>Numbers in brackets under notes indicate page numbers of connecting trains.</p> <p>Excepted where otherwise stated all trains may run daily.</p>												
Load and Section timings as for Goods Train.			Load and Section timings as for Goods Train.			Load and Section timings as for Goods Train.			Load and Section timings as for Goods Train.			
Make special arrangements to Cross 87 and 91 Fuqara-Soba.			Runs as cotton train during cotton season from Wad Medani to Khartoum.						Make special arrangements to Cross No. 83 Sennar-El Uqda.			
(44 Obeid-Sennar)			(45 El Obeid-Sennar)			(45 Obeid-Sennar)			(45 Obeid-Sennar)			

SENNAR - KHARTOUM.

UP

STATIONS		96	
		Pick-Up GOODS	Cross
		Arr. Dep.	
SENNAR Junction .....	...	17.55 22.05	89-87-91
Wad el Haddad .....	...	22.44 23.10	...
Hag Abdullah (L 15)	...	23.36 00.23	21
El Uqda .....	...	00.50 1.00	...
Wad en Nau .....	...	1.18 1.33	...
Barakat .....	...	1.51 2.45	93
Marangan .....	...	2.54 3.15	...
WAD MEDANI (L 20)	...	3.24 6.00	95-97-83
Taiyiba .....	...	6.18 6.28	...
El Messellemya .....	...	6.46 7.00	85
Fuqara .....	...	7.14 7.25	...
El Hasaheisa (L 15)	...	7.40 9.00	...
Qurashi .....	...	9.06 9.30	41
Ganneb .....	...	9.43 9.52	87
Abu Ushar .....	...	10.10 11.00	...
El Mieiliq .....	...	11.19 11.30	...
Wad et Turabi .....	...	11.48 12.16	89
Wad el Lerneid .....	...	12.35 12.47	...
Masid (L 15)	...	13.05 13.35	91
Baqeir .....	...	14.05 14.17	15
Soba .....	...	14.51 15.04	21
KHARTOUM C. N. .....	...	15.25 ...	...

NOTES :—

Numbers in brackets under notes indicate page numbers of connecting trains.

Excepted where otherwise stated all trains may run daily.

RV & WR.

Load and Section timings as for Mixed Train.

Make special arrangements to Cross Nos. 15 and 17 Sennar-Barakat.

Shunts at Barakat for No. 20 and Hasaheisa for 86 and at Abu Ushar for No. 88 to pass.

(45 Obeid-Sennar)

KHARTOUM CENTRAL AND GORDON'S TREE.

Tablet	Distances in Kiloms.	STATIONS	43 Workmen's Local		44 Workmen's Local		45 Workmen's Local	
			Arr.	Dep.	Arr.	Dep.	Arr.	Dep.
■ ●	—	Khartoum North.....RT	...	...	...	5.45	...	...
	4	Khartoum Central.....W.RT	...	...	5.56	6.00	...	...
	8	Gordon's Tree .....TR	...	...	6.25	...	...	...
					Engine light to Khartoum C.			
● ■	—		Engine and Brake				Engine light ex Khartoum C. 13.35 hours.	
	8	Gordon's Tree .....TR	...	...	...	...	...	14.15
	4	Khartoum Central.....W.RT	...	5.20	...	...	14.40	14.45
		Khartoum North.....RT	5.30	...	...	...	14.56*	...

NOTES :

- (a) Daily except Fridays and Holidays—2 PKs 899 and 900, GB.
 (b) Load must not exceed 150 tons.
 (c) Time is allowed for stop of 5 minutes at Kilom 4 El Qoz village between Khartoum Central and Gordon's Tree.

* Empty stock remains overnight at Khartoum North.

SENNAR JUNCTION — SINGA — ER ROSEIRES

DOWN

Tablet	Kilom.	Stations	Minimum Running Timings	Section Timings	No. 23		Cross	No. 109		Cross
								P.U. Goods		
					Local	Mixed				
					Arr.	Dep.		Arr.	Dep.	
◆	—	Sennar Jct..... TU RT	...	...	...	2.30	...	...	9.00	...
	17	Maiurno Halt	25	27	2.57	3.00	...	9.27	9.37	...
	34	Khalil	25	27	3.27	3.42	...	10.04	10.20	...
●	51	Enekleiba Halt	25	27	4.09	4.11	...	10.47	10.57	...
	66	Singa (L 20) W	24	26	4.37	5.07	...	11.23	13.23	...
■	83	Dar Aqil Halt	25	27	5.34	5.37	...	13.50	14.00	...
	100	Abu Hugar	25	27	6.04	6.09	...	14.27	14.37	...
	120	Abel Halt	30	33	6.42	6.45	...	15.10	15.20	...
▲	141	Wad En Nail TR (L 25) W.	31	34	7.19	7.44	...	15.54	16.54	...
	160	Galgani Halt	29	32	8.16	8.19	...	17.26	17.36	...
	180	Haroun Halt	30	33	8.52	8.57	...	18.09	18.24	...
●	200	Khor Donia Halt	30	33	9.30	9.33	...	19.57	20.07	...
	220	Er Roseires TR RT	30	33	10.06	...	...	20.40	...	...
	NOTE :— Loco require 1½ hours at Er Roseires, engine will be double crewed. Engine will be detached from train at Wad En Nail and run into section, water, and return to train.		To be applied in case the train is running late.		Wednesdays only coaching formation :— PE, PG, PI, 2PK, PL. Coaches from Khartoum C. on No. 21 Tuesdays.		RV and WR Sundays only Attach PK.			

220
141
—
79

UP

ER ROSEIRES - SINGA - SENNAR JUNCTION

Tablet	Kilom. betwe- en Stns.	STATIONS.	Minimum Runni g Timings	Section Timings	No. 24		Cross	No. 108		Cross	
					LOCAL MIXED			PICK-UP- GOODS			
					Arr.	Dep.		Arr.	Dep.		
●	}	—	Er Roseires TR RT	...	...	8.30	...	...	14.00	...	
		20	Khor Donia Halt	30	33	9.03	9.06	...	14.33	14.43	...
		20	Haroun Halt	30	33	9.39	9.44	...	15.16	15.30	...
		20	Galgani Halt	30	33	10.17	10.20	...	16.03	16.13	...
		19	Wad En Nail ... TR (L 25) W	29	32	10.52	11.17	...	16.45	17.45	...
▲	}	21	Abel Halt	31	34	11.51	11.54	...	18.19	18.29	...
		20	Abu Hugar	30	33	12.27	12.32	...	19.02	19.12	...
		17	Dar Aqil Halt	25	27	12.59	13.02	...	19.39	19.49	...
■	}	17	Singa .....(L 20) W	25	27	13.29	13.59	...	20.16	21.16	...
		15	Enekleiba Halt	24	26	14.25	14.28	...	21.42	21.52	...
		17	Khalil	25	27	14.55	15.00	...	22.19	22.34	...
◆	}	17	Maiurno Halt	25	27	15.27	15.30	...	23.01	23.11	...
		17	Sennar Junction TU RT	25	27	15.57	...	...	23.38	...	...
NOTES :— Engine will be detached from train at Wad En Nail and run into Section, Water, and return to train.			To be applied in case the train is running late.		Thursdays only coaching formation. 2 PK, PI, PE, PG and PL to be attached at Sennar Jct. to No. 18 Thursdays for Khartoum Central.			RV and WR Mondays only Attach PK.			

ED DAMER-ATBARA-BERBER-MEBEIRIKA LOCAL TRAIN

DOWN

Tablet	Kiloms	Stations	Minimum Running Timings	Section Timings	25 & 27		29		31				
					Local	Mixed	Cross	Local	Mixed	Cross	Local	Mixed	Cross
			Mins.	Mins.	Arr.	Dep.		Arr.	Dep.		Arr.	Dep.	
▲	{	299	Ed Damer .....	...	...	No. 27							
		308	El Akad Halt	13	14	...	10.32		...	15.15		...	23.00
		313	Atbara.....	7	8	10.46	10.47		15.29	15.30		23.14	23.15
						10.55	...	15.38	...		23.23	...	
						No. 25							
●	{	313	ATBARA .....	...	...	...	5.20		...	16.00		...	...
		321½	Kanur South Halt	13	16	Pass	...		16.16	16.17		...	...
		324	Darmali South Halt	4	6	Pass	...		16.23	16.24		...	...
▲	{	326	Darmali Station	3	5	5.47	5.52	12-14	16.29	16.32		...	...
		329	Salama Halt	5	7	Pass	...		16.39	16.40		...	...
		337	Makailab Halt	12	15	Pass	...		16.55	16.56		...	...
▲	{	341	Ineibis Halt	6	8	Pass	...		17.04	17.05		...	...
		345	Geiger Halt	6	8	Pass	...		17.13	17.14		...	...
		347	Ed Dikka Halt.....	3	5	Pass	...		17.19	17.20		...	...
●	{	349	Berber Station	3	5	6.40	...	2	17.25	17.29		...	...
		353	El Gadawab Halt	6	8	...	...		17.37	17.38		...	...
		355	Nagazo Halt	3	5	...	...		17.43	17.44		...	...
●	{	358	El Hassa Halt	5	7	...	...		17.51	17.52		...	...
		362	El Fereika Halt	6	8	...	...		18.00	18.01		...	...
		366	El Gunbarat Halt	6	8	...	...		18.09	18.10		...	...
■	{	369	El Tashab Halt	5	7	...	...		18.17	18.18		...	...
		371	Abidiya Market Halt	3	5	...	...		18.23	18.24		...	...
		373	Abidiya Station	3	5	...	...		18.29	18.39		...	...
■	{	375½	El Bawga Scheme Halt ...	4	6	...	...		18.45	18.46		...	...
		377¾	Wad El Sheikh Village Halt	4	6	...	...		18.52	18.53		...	...
		382	Artoli Scheme Halt	7	9	...	...		19.02	19.03		...	...
■	{	386¼	El Galobab Scheme Halt ...	7	9	...	...		19.12	19.13		...	...
		389	Mebereika Station	5	10	...	...		19.23	...	74	...	...
			To be applied in case the train is running late.	When stops are not made the time for the section ahead of a station run through may be reduced by two minutes.	No. 27 Sat. only No. 25 Sat. only. Normal coaching formation :— PJ, 5 PK, GN, GB. Maximum load 350 tons : 24 Vehicles : Engine works tender first.		Sat. : Ed Damer to Berber. Thurs. : Ed Damer to Abidiya. Coaching formation : PJ, 5 PK, GN, GB. Maximum load 350 tons : 24 Vehicles. Engine works tender first.		Friday only. Coaching formation : PJ, 2 PK, GN, GB. Maximum load 350 tons ; 24 Vehicles : Engine works tender first.				

UP

MEBEIRIKA-BERBER-ATBARA-ED DAMER LOCAL TRAIN

Tablet	Kiloms between Stations	Stations	Minimum Running Timings	Section Timings	26		Cross	28		Cross	30		Cross
					Local	Mixed		Local	Mixed		Local	Mixed	
			Mins.	Mins.	Arr.	Dep.		Arr.	Dep.		Arr.	Dep.	
■	...	Meberika.....	...	...	...	...		...	...		...	18.00	
	2½	El Galobab Scheme Halt	4	6	...	...		...	...		18.06	18.07	
	4½	Artoli Scheme Halt	6	8	...	...		...	...		18.15	18.16	
	4½	Wad El Sheikh Halt	6	8	...	...		...	...		18.24	18.25	
	2½	El Bawga Scheme Halt ...	3	5	...	...		...	...		18.30	18.31	
	2½	Abidiya Station	3	5	...	...		...	...		18.36	18.46	
	2	Abidiya Market Halt	3	5	...	...		...	...		18.51	18.52	
	2	El Tashab Halt	3	5	...	...		...	...		18.57	18.58	
	3	El Gunbarat Halt	4	6	...	...		...	...		19.04	19.05	
	4	El Fereikha Halt	5	7	...	...		...	...		19.12	19.13	
	4	El Hassa Halt	5	7	...	...		...	...		19.20	19.21	
	3	Nagazo Halt	4	6	...	...		...	...		19.27	19.28	
	2	El Gadawab Halt.....	3	5	...	...		...	...		19.33	19.34	
	4	Berbd̄r	5	7	...	7.30		...	...		19.41	19.55	
	2	El Dikka Halt	3	5	7.35	7.36		...	...		20.00	20.01	
▲	2	Geiger Halt	3	5	7.41	7.42		...	...		20.06	20.07	
	4	Ineibis Halt	5	7	7.49	7.50		...	...		20.14	20.15	
	4	Makailab Halt	5	7	7.57	7.58		...	...		20.22	20.23	
	8	Salama Halt	11	13	8.11	8.12		...	...		20.36	20.37	
	3	Darmali Station	4	6	8.18	8.23		...	...		20.43	20.48	
	2	Darmali South Halt	3	5	8.28	8.29		...	...		20.53	20.54	
	2½	Kanur South Halt	3	5	8.34	8.35		...	...		20.59	21.00	
	8½	Atbara	12	17	8.52	...		...	...		21.17	...	
	...	Atbara .....	...	...	...	9.05		...	14.30		...	22.10	
	5	El Akad Halt	6	7	9.12	9.13		14.37	14.38		22.17	22.18	
9	Ed Damer	12	13	9.26	...		14.51	...		22.31	...		
			To be applied in case the train is running late.	When stops are not made the time for the section ahead of a station run through may be reduced by two minutes.	Sat. to Ed Damer. Sun. to Atbara. Coaching formation GN, 5 PK, PJ, GB Maximum load 350 tons : 24 Vehicles.		Thurs. and Sats. Coaching formation: GN, 5 PK, PJ, GB. Maximum load 350 tons : 24 Vehicles.		Friday only through to Ed Damer. Coaching formation: GN, 5 PK, PJ, GB. Reduce PKs to one at Atbara. Maximum load 350 tons : 24 Vehicles.				

KHARTOUM—SENNAR—SUKI—SINGA TRAINS

DOWN

Tablet	Kilom.	STATIONS.	Minimum Running Timings	Section Timings	41		
			Mixed	Cross	Local	Cross	
			Mins.	Mins.	Arr.	Dep.	
	—	Khartoum Central A. TU-RT.	—	—	...	5.45	Sat. Sun. Wed. Thurs. to Es Suki.
▲	14	Soba	17	19	6.04	6.07	84
●	37	Baqeir	25	27	6.34	6.41	...
■	57	Masid A. (L 15) W.	24	26	7.07	7.22	20
▲	68	Wad El Lemeid	13	15	7.37	7.40	...
●	81	Wad Et Turabi	16	18	7.58	8.01	...
■	92	El Meiliq TR.	13	15	8.16	8.19	...
▲	105	Abu Usher	17	21	8.40	8.43	...
●	117	Ganneb	16	23	9.06	9.09	86
■	126	Qurashi TR.	12	16	9.25	9.28	96
▲	129	El Hasaheisa (L 15) W.	4	6	9.34	9.49	88
●	139	Fuqara	13	17	10.06	10.09	...
■	148	El Mesellemya	12	16	10.25	10.28	...
▲	161	Tayiba	17	21	10.49	10.52	...
●	174	W. MEDANI (L 20) TU-W.-RT.A.	16	18	11.10	11.34	90
■	179	Marangan	6	8	11.42	11.49	...
▲	184	Barakat	6	8	11.57	12.00	92
●	196	Wad en Nau	14	17	12.17	12.20	...
■	209	El Uqda	16	18	12.38	12.41	94
▲	224	Hag Abdalla (L 15) W.	19	22	13.03	13.20	40
●	242	Wad El Haddad	23	29	13.49	13.52	...
■	270	Sennar Jet. W. RT-TU- (L 35)	30	36	14.28	14.41	...
●	277	Sennar Town	—	13	14.54	14.59	...
▲	283	Kassab Ed Doleib	—	15	15.14	15.17	...
■	299	Hamadnallah	—	25	15.42	15.45	...
●	317	Es Suki	—	30	16.15	...	...
	—	Sennar Jet	—	—	No.	41.33	...
◆	17	Maiurno Halt	25	27	15.08	15.11	...
●	34	Khalil	25	27	15.38	15.41	...
	51	Enekhleiba Halt	25	27	16.08	16.11	...
	66	Singa	24	26	16.37	...	...
			To be applied in case the train is running late.	When stops are not made the time for the section ahead of a station run through may be reduced by two minutes.	N.B.—During Rainy seasons (approx Mid June-Mid. Oct.) its running will be adjusted as follows:— (a) No. 41 four times weekly to Es Suki viz. Sat. Sun. Wed. Thurs. (b) No. 41/33 three times weekly to Singa viz. Mon. Tues. Frid.		

Sat. Sun. Wed. Thurs.
to Es Suki.

Mon. Tues. to Sennar
Town.

Fridays as No. 41 33 to
Singa.

Time is allowed for stop-
of one minute at each
of the following halts:

Kilo 24 El Samir Halt.

Kilo 99 Rihana Halt.

Kilo 106½ Hospital Halt.

Kilo 110½ El Talbab H.

Kilo 119½ Mustapha H.

Kilo 134 Wad Es Said H.

Kilo 142½ Amara Taha
Halt.

Kilo 152 Azaza Halt.

Kilo 215½ El Shukaba
Halt.

Kilo 234½ Mizagilla H.

Kilo 256 El Shugeirab
Halt.

Coaching formation:
PKM, PF, PG, 4 PI/PK,
GN and GB.

Load not to exceed 300
Tons.

For the time being and
until rest house for the
crews is provided at El
Suki the engine and
manama are to return
to Sennar Junction
after arrival Es Suki
and turn round of stock
and leaves Sennar Jun-
ction tender first at
8.00 hours next morn-
ing to Es Suki to work
the up service. The
stock will remain over-
night at Es Suki.

UP

SINGA—ES SUKI—SENNAR—KHARTOUM TRAINS

Tablet	Kilom. between Stns.	STATIONS.	Minim. Running Timings	Section Timings	32/40		
			Mins.	Mins.	Local	Cross	
					Arr.	Dep.	
●	—	Singa .....	...	...	...	18.00	...
●	15	Enekhleiba Halt	24	26	18.26	18.29	...
●	17	Khalil	25	27	18.56	18.59	...
◆	17	Maiurno Halt	25	27	19.26	19.29	...
◆	17	Sennar Junction	25	27	19.56	—	...
					No. 40		
●	—	Es Suki .....	...	...	...	9.40	...
●	18	Hamadnalla .....	...	30	10.10	10.13	...
■	16	Kassab Ed Doleib .....	...	25	10.38	10.40	...
▲	6	Sennar Town .....	...	15	10.55	11.30	...
●	7	Sennar Junction .....	...	12	11.42	...	85
							Coaching formation as from K.C.
■	—	Sennar Jun. W. RT-TU-(L 35)	...	...	—	12.10	...
●	28	Wad El Haddad	30	34	12.44	12.47	...
▲	18	Hag Abdallah .....(L 15) W.	23	27	13.14	13.31	41
■	15	El Uqda	19	22	13.53	13.56	...
●	13	Wad En Nau	16	18	14.14	14.17	...
▲	12	Barakat	14	17	14.34	14.37	...
■	5	Marangan	6	8	14.45	14.48	...
●	5	W. Medani (L20) TU-W.-RT A.	6	8	14.56	15.25	89
▲	13	Taiyiba	16	18	15.43	15.46	...
■	13	El Mesellemya	17	21	16.07	16.10	...
							Kilo 110½ El Talbab Halt.
■	9	Fuqara	12	16	16.26	16.29	91
●	10	El Hasaheisa (L 15) W.	13	17	16.46	17.01	...
							Kilo 119½ Mustapha H. Kilo 134 Wad Es Said Halt.
▲	3	Qurashi TR	4	6	17.07	17.10	15
							Kilo 142¾ Amara Taha Halt.
■	9	Ganneb	12	16	17.26	17.29	...
●	12	Abu Usher	16	23	17.52	17.55	21
							Kilo 152 Azaza Halt. Kilo 215½ El Shukaba Halt.
▲	13	El Mjeiliq TR	17	21	18.16	18.19	...
■	11	Wad Et Turabi	13	15	18.34	18.37	...
●	13	Wad El Lemejd	16	18	18.55	18.58	...
▲	11	Masid A. (L 15)W.	13	15	19.13	19.33	17
■	20	Baqeir	24	26	19.59	20.03	93
●	23	Soba	29	31	20.34	20.36	...
▲	14	Khartoum Central A.... TU.-RT.	17	19	20.55	...	...
							Kilo 234½ Mizagilla Hlt. Kilo 256 El sh ugeirabH.
			To be applied in case the train is run- ning late	When stops are not made the time for the section ahead of a station run through may be reduced by two minutes.	N.B. —During Rainy Season (approx. Mid June- Mid. Oct.) its running will be adjusted as follows :— (a) No. 49 Ex Suki on Sun.Mon. Thur. Frid. (b) No. 32/40 Ex. Singa on Mon. Tues. Frid.		

ER RAHAD—ABU ZABAD—BABANOUSA

DOWN

Tablet	Kilom.	STATIONS	Minimum Running Timings Both Mixed and Goods	Section Timings		No. 35		Cross	
				Mixed	Goods	Mixed			
						Arr.	Dep.		
			Mins.	Mins.	Mins.				
Line Clear Tickets until Tablet Working Instituted.	620	Er Rahad P.T.	...	...	...	...	16.00	...
	▲ 629	Aradeib Junction	13	16	18	16.16	16.45	...	
	■ 649	Umm Sarir Halt	29	32	40	17.17	17.20	...	
		669	Sha'kan Halt	30	33	40	17.53	17.56	...
		686	Gaibat..... (L10)	25	28	34	18.24	18.40	...
	▲ 703	Khor Nabbak Halt	24	27	34	19.07	19.10	...	
	722	Dubeibat..... (L 10)	29	32	38	19.42	19.57	...	
	● 740	Jebel Feingar Halt	28	31	36	20.28	20.31	...	
	756	Jebel Durus	24	26	33	20.57	21.02	34	
	778	Abu Qulb Halt	30	33	44	21.35	21.38	...	
	■ 789	Abu Zabad P.T.A. (L30)	20	22	23	22.00	22.50	...	
	813	Dawad Halt	46	55	63	23.45	23.48	...	
	836	Dagag	46	55	63	00.43	00.46	...	
	856	Abu Kuu Halt.....	40	48	55	1.34	1.37	...	
	876	Jebel Beeja	42	50	57	2.27	2.30	98	
	895	Baboya Halt	34	41	56	3.11	3.14	...	
	910	R'gl El Foula North Halt (L10)	32	39	44	3.53	4.03	...	
929	Wadi El Ghalla Halt	36	43	50	4.46	4.49	...		
943	Summua.....	30	36	41	5.25	5.28	...		
963	Buta Halt	40	48	55	6.16	6.19	...		
983	Babanusa	38	46	52	7.05	...	...

NOTES :—

Excepting where otherwise stated all trains may run daily.

To be applied in case the train is running late.

When stops are not made the time for the section ahead of a station run through may be reduced by two minutes.

Saturdays and Tuesdays. Load and Section timings as for mixed train. Coaching formation PF, PI, 2 PK, GN, PL. Make special arrangements to cross Nos. 112 and 110 between A; Zabad and Rgl El Foula.

$$\begin{array}{r} 983 \\ 189 \\ \hline 194 \end{array}$$

$$\begin{array}{r} 813 \\ 620 \\ \hline 193 \end{array}$$

$$\begin{array}{r} 983 \\ 789 \\ \hline 194 \end{array}$$

$$\begin{array}{r} 789 \\ 620 \\ \hline 169 \end{array}$$

$$\begin{array}{r} 983 \\ 620 \\ \hline 363 \end{array}$$

$$\begin{array}{r} 789 \\ 620 \\ \hline 169 \end{array}$$

$$\begin{array}{r} 983 \\ 382 \text{ Kaski} \\ \hline 601 \\ 450 \\ \hline 1051 \end{array}$$

$$\begin{array}{r} 313 \\ 270 \\ 112 \\ 238 \\ 169 \\ 194 \\ \hline 1296 \\ 313 \\ \hline 983 \end{array}$$

DOWN

ER RAHAD—ABU ZABAD—BABANOUSA

	No. 99			No. 111			No. 113		
	P.U. Goods		Cross	Goods		Cross	Goods		Cross
	Arr.	Dep.		Arr.	Dep.		Arr.	Dep.	
Er Rahad P.T.	...	21.00	...	...	12.00	...	...	18.00	...
Aradeib Junction	21.16	21.25	...	12.18	12.21	...	18.18	18.21	...
Umm Sarir Halt	21.57	22.05	...	13.01	13.04	...	19.01	19.04	...
Shaikan Halt	22.38	22.50	...	13.44	13.47	...	19.44	19.47	...
Gaihat	23.18	23.30	34	14.21	14.31	...	20.21	20.31	...
Khor Nabbak Halt	23.57	00.05	...	15.05	15.08	...	21.05	21.08	...
Dubeibat	00.37	00.50	...	15.46	15.56	...	21.46	22.02	34
Jebel Feingar Halt	1.21	1.30	...	16.32	16.35	...	22.38	22.41	...
Jebel Durus	1.56	2.10	...	17.08	17.11	...	23.14	23.17	...
Abu Qulb Halt	2.43	2.50	...	17.55	17.58	...	00.01	0.07	...
Abu Zabad P.T.A. (L 30)	3.12	4.32	110	18.21	19.20	34	00.30	1.20	112
Dawas Halt	5.27	5.35	...	20.23	20.26	...	2.23	2.26	...
Dagag	6.30	6.40	...	21.29	21.32	...	3.29	3.32	...
Abu Kuu Halt	7.28	7.40	...	22.27	22.30	...	4.27	4.30	...
Jebel Beeja	8.30	8.45	...	23.27	23.30	...	5.27	5.30	...
Baboya Halt	9.26	9.35	...	00.26	00.29	...	6.26	6.29	...
Rigl El Foula (L 10)	10.14	10.30	...	1.13	1.23	...	7.13	7.23	...
Wadi El Ghalla Halt	11.13	11.25	...	2.13	2.16	...	8.13	8.16	...
Summua	12.01	12.34	34	2.57	3.00	...	8.57	9.00	...
Buta Halt	13.22	13.29	...	3.55	3.58	...	9.55	9.58	...
Babanousa	14.15	...	...	4.50	...	...	10.50	...	...

NOTES :—
Excepting where otherwise
stated all trains may run daily.

Load and Section tim-
ings as for Mixed
train. Make special
rrangements to Cross
No. 112 and 98 bet-
ween Abu Zabad and
Dagag. Runs on
Mondays and Thurs-
days.

Load and Section
timings as for goods
train. Make special
arrangements to cross
No. 98 Rahad Shaikan
and 112, 110 and 98
Dagag, Summua.

Load and Section
timings as for Goods
train. Make special
arrangements to Cross
No. 110 and 98 bet-
ween Abu Zabad and
Jebel Beeja.

BABANOUSA—ABU ZABAD—ER RAHAD

UP

Tablet	Kilom. between stations	STATIONS	Minimum Running Timings Both Mixed and Goods	Section Timings		No. 34		
				Mixed	Goods	Mixed		Cross
			Mins.	Mins.	Mins.	Arr.	Dep.	
Line Clear Tickets until Tablet Working Instituted	—	Babanousa .....	...	...	...	...	10.55	...
	20	Buta Halt	38	46	52	11.41	11.44	...
	20	Summua	40	48	55	12.32	12.37	99
	14	Wadi El Ghalla Halt	30	36	41	13.13	13.16	...
	19	Rigl El Foula (L10)	36	43	50	13.59	14.10	...
	15	Baboya Halt	32	39	44	14.49	14.52	...
	19	Jebel Beeja	34	41	56	15.33	15.38	...
	20	Abu Kuu Halt	42	50	57	16.28	16.31	...
	20	Dagag	40	48	55	17.19	17.24	...
	23	Dawas Halt	46	55	63	18.19	18.22	...
	24	Abu Zabad..... (L 30) P.T.A.	46	55	63	19.17	19.55	111
	11	Abu Qulb Halt.....	20	22	23	20.17	20.20	...
	22	Jebel Durus	30	33	44	20.53	21.00	35
	16	Jebel Feingar Halt	24	26	33	21.26	21.29	...
	18	Dubeibat..... (L 10)	28	31	36	22.00	22.10	113
	19	Khor Nabbak Halt	29	32	38	22.42	22.45	...
	17	Gaibat..... (L 10)	24	27	34	23.12	23.20	99
	17	Shaikan Halt.....	25	28	34	23.48	23.53	...
	20	Umm Sarir Halt	30	33	40	00.26	00.29	...
	20	Aradeib Junction	29	32	40	1.01	1.04	...
	9	Er Rahad P.T.	13	16	18	1.20	...	...
NOTES :—								
Excepting where otherwise stated all trains may run daily.			To be applied in case the train is running late	When stops are not made the time for the section ahead of a station run through may be reduced by two minutes.		Sundays and Wednesdays: Load and section timings as for Mixed train Coaching formation PF. PI, 2 PK, GN, PL.		

UP

BABANOUSA—ABU ZABAD—ER RAHAD.

STATIONS	98			110			112		
	P.U. Goods		Cross	Goods		Cross	Goods		Cross
	Arr.	Dep.		Arr.	Dep.		Arr.	Dep.	
Babanousa .....	...	21.00	...	...	19.00	...	...	15.40	...
Buta Halt	21.46	21.55	...	19.52	19.55	...	16.32	16.35	...
Summa	22.43	22.50	...	20.50	20.53	...	17.30	17.33	...
Wadi El Ghalla Halt	23.26	23.33	...	21.34	21.37	...	18.14	18.17	...
Rigel El Foula	(L 10) 00.16	00.30	...	22.27	22.37	...	19.07	19.17	...
Baboya Halt	01.09	01.15	...	23.21	23.24	...	20.01	20.04	...
Jebel Beeja	01.56	02.29	35	00.20	00.23	...	21.00	21.03	...
Abu Kuu Halt	03.19	03.25	...	01.20	01.23	...	22.00	22.03	...
Dagag	04.13	04.20	...	02.18	02.21	...	22.58	23.01	...
Dawas Halt	05.15	05.30	...	03.24	03.27	...	00.04	00.07	...
Abu Zabad	(L 30) P.T.A. 06.25	07.30	...	04.30	05.30	...	01.10	02.25	113
Abu Qulb Halt	07.52	08.00	...	05.53	05.56	...	02.48	02.56	...
Jebel Durus	08.33	08.40	...	06.40	06.45	...	03.40	03.45	...
Jebel Feingar Halt	09.06	09.12	...	07.18	07.21	...	04.18	04.21	...
Dubeibat	(L 10) 09.43	9.55	...	07.57	08.09	...	04.57	05.09	...
Khor Nabbak Halt	10.27	10.35	...	08.47	08.50	...	05.47	05.50	...
Gaibat	(L 10) 11.02	11.15	...	09.24	09.34	...	06.24	06.34	...
Shaikan Halt	11.43	11.52	...	10.08	10.11	...	07.08	07.11	...
Umm Sarir Halt	12.25	12.33	...	10.51	10.54	...	07.51	07.54	...
Aradeib Junction	13.05	13.09	...	11.34	11.37	...	08.34	08.37	...
Er Rahad	P.T. 13.25	...	...	11.55	...	...	08.55	...	...

NOTICE :—
Excepting where otherwise
stated all trains may run daily.

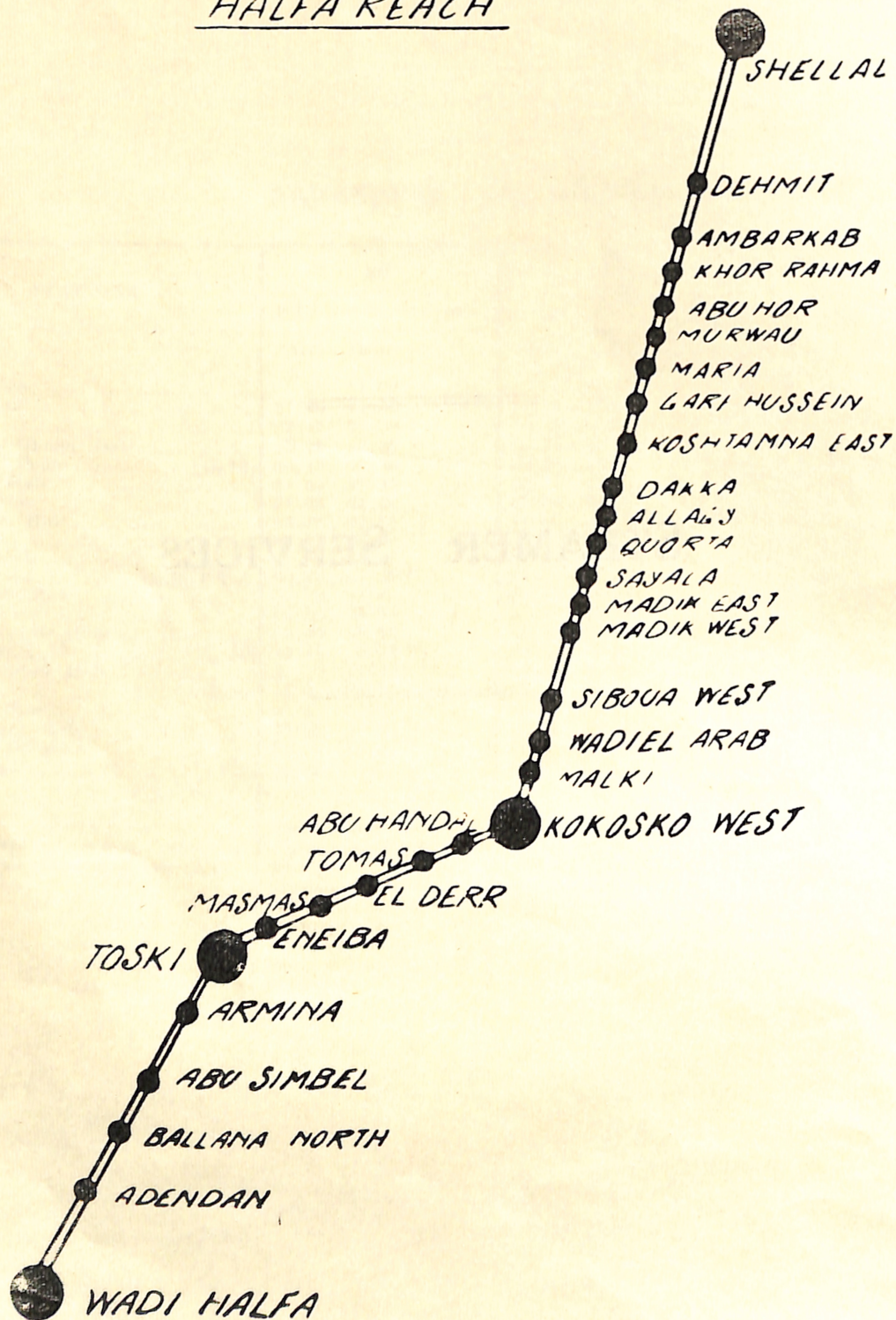
Load and Section
timings as for Mixed
train. Make special
arrangements to Cross
Nos. 111, 113 and 99
between Rigel El
Foula and Umm Sarir
Runs on Tuesdays and
Fridays.

Load and Section
timings as for Goods
train. Make special
arrangements to Cross
Nos. 111, 35 and 113
between Rigel El
Foula and Abu Zabad.

Load and Section
timings as for Goods
train. Make special
arrangements to Cross
Nos. 111, 35 and 99
between Jebel Beeja
and Jebel Durus.

STEAMER SERVICES

DIAGRAMS OF ROUTES
RIVER SERVICES
HALFA REACH



WADI HALFA — SHELLAL REACH

Kilom From Halfa	Bank of River	STATIONS	DOWN STREAM								
			EXPRESS				INTERMEDIATE				
			Mid-July — Mid-May Approximately		Mid-May — Mid-July Approximately		Nov.-Mid-July Approximately		Mid-July-end October Approximately		
—	R	Wadi Halfa	Dep.	10.30 Mon. Thurs and (Sat. between April-Oct.)	...	...	Arr.	Dep. 13.00 Thurs.	...	Arr.	Dep. 13.00 Thurs.
35	R	Faras ... ..	...	...	Dep.	12.00 Mon. Thurs and (Sat. between April-Oct.)	...	...	...	...	...
37	R	Adendan	Pass	...	...	Pass	...	...	20.05 20.30	...	19.20 19.45
47	L	Ballana (Police Post)	Pass	...	...	Pass	...	...	21.20 21.35	"	20.15 20.25
52	L	Ballana North	Arr.	14.30	...	Arr.	16.00	...	22.35 22.50	"	20.55 21.20
			Dep.	15.00	...	Dep.	16.30	...	...	...	...
60	R	Abu Simbel (Temple)	Pass	...	...	Pass	...	...	...	...	...
60	L	Abu Simbel	Pass	...	...	Pass	...	...	23.25 23.45	"	21.40 22.00
81	R	Armina	Pass	...	...	Pass	...	...	2.15 2.25	Fri.	22.50 23.00
87	R	Toski	Pass	...	...	Pass	...	...	3.25 3.40	"	23.40 24.00
88	L	Toski West	Pass	...	...	Pass	...	...	3.50 4.00	"	00.15 00.25
99	L	Masmas	Pass	...	...	Pass	...	...	5.40 5.55	"	1.20 1.35
102	R	Geneina	Pass	...	...	Pass	...	...	6.10 6.20	"	2.00 2.10
105	L	ENEIBA	Arr.	19.00	...	Arr.	20.00	...	6.35 7.05	"	2.35 3.05
			Dep.	19.30	...	Dep.	21.00	...	...	...	...
115	R	Ibreem	Pass	...	...	Pass	...	...	8.15 8.35	"	3.35 3.50
121	L	Tomas	Pass	...	...	Pass	...	...	10.05 10.25	"	4.50 5.05
124	R	Ed Derr	Pass	...	...	Pass	...	...	10.50 11.30	"	5.20 5.40
125	R	ED DEWAN	Pass	...	...	Pass	...	...	11.45 12.00	"	6.00 6.15
127	L	Amada (Temple)	Pass	...	...	Pass	...	...	...	...	...
132	R	Abu Handal	Pass	...	...	Pass	...	...	12.45 13.05	"	6.35 6.50
147	L	Korosko West	Pass	...	...	Pass	...	...	14.20 14.35	"	7.50 8.05
147	R	Korosko East	Pass	...	...	Pass	...	...	14.50 15.10	"	8.15 8.30
162	L	Malki	Pass	...	...	Pass	...	...	16.10 16.30	"	9.20 9.40
174	R	Wad el Arab	Pass	...	...	Pass	...	...	18.30 18.50	"	10.40 10.55
180	L	Siboua West	Pass	...	...	Pass	...	...	20.10 20.30	"	11.50 12.05
180	R	Siboua East	Pass	...	...	Pass	...	...	21.00 21.15	"	12.25 12.40
194	L	Madik West	Pass	...	...	Pass	...	...	22.30 22.45	"	13.35 13.50
197	R	Madik East	Pass	...	...	Pass	...	...	23.15 23.35	"	14.20 14.35
208	R	Sayala	Pass	...	...	Pass	...	...	00.50 1.10	Sat.	15.30 15.45
223	L	Quorta	Pass	...	...	Pass	...	...	3.10 3.25	"	17.00 17.15
226	R	ALLAGY	Pass	...	...	Pass	...	...	4.00 4.30	"	17.35 17.50
231	L	Dakka	Pass	...	...	Pass	...	...	5.05 5.25	"	18.20 18.35
245	R	Koshtamna East	Pass	...	...	Pass	...	...	6.15 6.35	"	19.15 19.35
245	L	Koshtamna West	Pass	...	...	Pass	...	...	6.50 7.10	"	19.55 20.10
250	L	Garf Hussein	Pass	...	...	Pass	...	...	8.25 8.45	"	21.05 21.20
250	R	Quresha	Pass	...	...	Pass	...	...	9.05 9.25	"	21.40 21.55
258	R	Maria	Pass	...	...	Pass	...	...	10.05 10.25	"	22.30 22.50
267	L	Murwau	Pass	...	...	Pass	...	...	11.55 12.15	"	00.05 00.25
277	R	Abu Hor	Pass	...	...	Pass	...	...	13.15 13.35	"	1.10 1.35
283	R	KHOR RAHMA	Pass	...	...	Pass	...	...	14.35 14.50	"	2.00 2.50
291	R	Ambarkab	Pass	...	...	Pass	...	...	16.05 16.30	"	3.50 4.10
309	R	Dehmeit	Pass	...	...	Pass	...	...	18.30 18.45	"	5.20 5.40
338	R	SHELLAL	Arr.	10.30 Tues., Fri. and (Sun. between April-Oct.)	...	Arr.	10.30 Tues., Fri. and (Sun. between April-Oct.)	...	6.00 ... Sun.	...	9.00 ...

Express steamer stops at Ballana (North) for flitting and at Eneiba for Mails and Passengers.

24

21 1/2

37

57

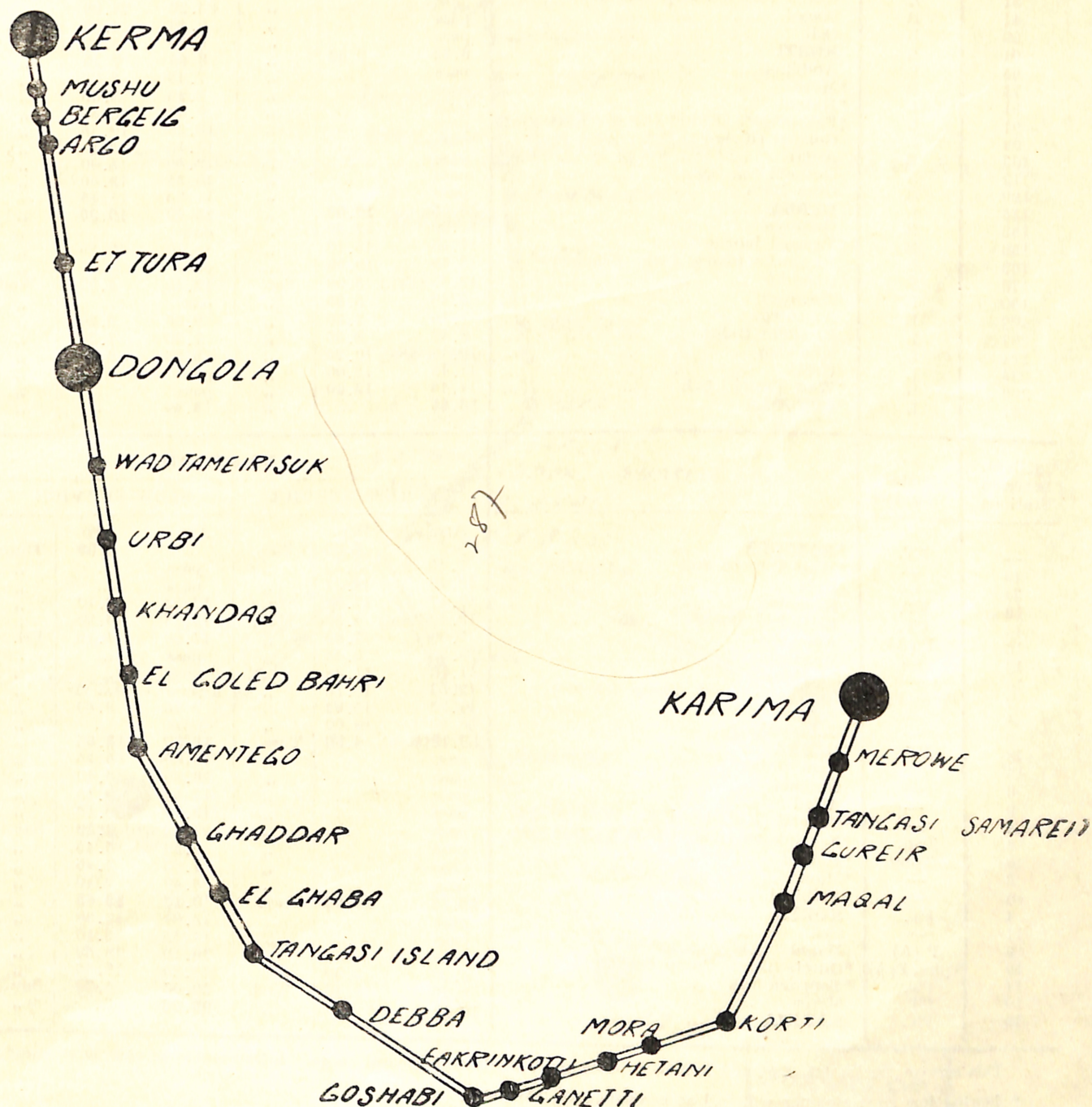
46

SHELLAL — WADI HALFA REACH

Kilom. Bet- ween Stat- ions.	Postal Ser- vice.	STATIONS	UP STREAM					
			EXPRESS		INTERMEDIATE			
			Mid-July — Mid-May Approximately	Mid-May — Mid July Approximately	Nov.-Mid-July. Approximately	Mid-July — end Oct. Approximately		
—	PT.	SHELLAL	Dep. 16.00 Thurs. Mon and (Sat. between April-Oct.)	Dep. 16.00 Thurs. Mon and (Sat. between April-Oct.)	Arr. Dep. ... 17.30 Sun.	Arr. Dep. ... 17.30 Sat.		
29	PO.	Dehmit	Pass	Pass	20.45 21.00 "	23.00 23.20 "		
18	—	Ambarkab	Pass	Pass	22.30 22.45 "	1.20 1.40 Sun.		
8	PT.	KHOR RAHMA	Pass	Pass	24.00 00.15 Mon.	3.45 4.00 "		
6	—	Abu Hor	Pass	Pass	1.00 1.30 "	5.25 6.05 "		
10	PO.	Murwau	Pass	Pass	2.20 2.35 "	7.05 7.20 "		
9	—	Maria	Pass	Pass	4.00 4.15 "	9.20 9.40 "		
8	PO.	Quersha	Pass	Pass	4.55 5.15 "	10.30 10.50 "		
—	—	Garf Hussein	Pass	Pass	5.30 5.45 "	16.15 16.35 "		
5	—	Koshtamna West	Pass	Pass	6.55 7.10 "	13.55 14.15 "		
—	PO.	Koshtamna East	Pass	Pass	7.25 7.40 "	14.30 14.45 "		
14	PO.	Dakka	Pass	Pass	8.05 8.20 "	16.15 16.35 "		
5	PT.	ALLAGY	Pass	Pass	8.50 9.10 "	17.10 17.35 "		
3	PO.	Quorta	Pass	Pass	9.55 10.10 "	19.00 19.20 "		
15	PT.	Sayala	Pass	Pass	12.00 12.15 "	21.30 21.50 "		
11	—	Madik East	Pass	Pass	13.20 13.35 "	23.50 00.05 Mon.		
3	PO.	Madik West	Pass	Pass	14.15 14.25 "	1.00 1.15 "		
14	—	Siboua East	Pass	Pass	15.40 15.50 "	3.00 3.15 "		
—	—	Siboua West	Pass	Pass	16.05 16.15 "	3.50 4.05 "		
6	PT.	Wad el Arab	Pass	Pass	17.15 17.30 "	6.20 6.35 "		
12	PO.	Malki	Pass	Pass	18.50 19.05 "	8.35 9.15 "		
15	PT.	Korosko East	Pass	Pass	20.05 20.20 "	11.33 11.50 "		
—	—	Korosko West	Pass	Pass	20.25 20.40 "	12.50 13.25 "		
15	—	Abu Handal	Pass	Pass	22.00 22.15 "	15.35 16.05 "		
5	—	Amada (Temple)	Pass	Pass ... ..	... ..	... ..
2	PO.	ED DEWAN	Pass	Pass	22.45 22.55 "	16.35 16.45 "		
1	PT.	Ed Derr	Pass	Pass	23.35 24.00 "	18.35 19.15 "		
3	PO.	Tomas	Pass	Pass	00.30 00.45 Tues.	20.05 20.45 Mon.		
16	PT.	Ibreem	Pass	Pass	2.15 2.30 "	22.35 23.15 "		
10	PT.	ENEIBA	Arr. 10.00	Arr. 10.00 ... ..	... ..	... ..
3	—	Geneina	Dep. 10.30	Dep. 10.30	4.00 4.35 "	1.15 1.50 Tues.		
3	—	Masmas	Pass	Pass	5.00 5.15 "	2.15 2.30 "		
11	—	Toski West	Pass	Pass	5.30 5.40 "	2.45 2.55 "		
1	PT.	Toski	Pass	Pass	7.10 7.20 "	5.55 6.05 "		
6	PO.	Armina	Pass	Pass	7.30 7.40 "	6.15 6.30 "		
—	—	ABU SIMBEL	Pass	Pass	8.30 8.40 "	7.45 8.25 "		
—	—	(Temple)	Pass	Pass ... ..	... ..	... ..
21	PT.	Abu Simbel	Pass	Pass	11.40 11.55 "	13.05 13.35 "		
8	—	Ballana (North)	Pass	Pass	12.25 12.35 "	14.25 14.40 "		
5	PO.	Ballana (Police Post)	Pass	Pass	12.45 13.00 "	15.25 15.50 "		
10	PO.	Adendan	Pass	Pass	14.00 14.15 "	16.55 17.25 "		
2	—	FARAS ... ..	... ..	Arr. p.m. Fri. Tues. and Sun.	... ..	... ..
35	PT.	WADI HALFA	Arr. 6.00 Sat. Wed. and Mon.	... ..	19.00	6.00 ... Wed.		

Express Steamer stops at Eneiba for Mails and Passengers.

DIAGRAMS OF ROUTES
RIVER SERVICES
DONGOLA REACH



KARIMA—DEBBA—DONGOLA STEAMERS.

Kilom. From Karima	Bank Of River	STATIONS.	DOWN STREAM					
			EXPRESS SERVICE			SLOW SERVICE		
			Arr.	Dep.		Arr.	Dep.	
—	R	KARIMA ... ..	...	4.00	Fri.	...	20.00	Mon.
10	L	Meroe	4.40	5.05	"	20.50	21.10	"
20	L	*Tangassi Suk	pass	...	"	22.00	22.25	"
31	L	*Gureir (Govt. Pump Scheme)	pass	...	"	23.20	24.00	"
41	R	Maqal	pass	...	"	0.45	4.30	Tues.
50	L	Oslī	pass	...	"	5.20	5.40	"
61	L	KORTI	9.25	9.50	"	6.45	7.15	"
65	L	Ambikol	pass	...	"	7.45	8.05	"
75	R	*Mora	pass	...	"	8.35	8.55	"
81	L	*Hetani	pass	...	"	9.40	9.55	"
91	L	†Fakrīnkottī (Kulud G.P.S. : East End)	pass	...	"	10.25	10.55	"
99	L	Ganetti (Kulud G.P.S. : West End)	pass	...	"	11.45	12.10	"
103	R	Affad	pass	...	"	12.40	13.00	"
112	L	Goshabi	pass	...	"	13.35	13.50	"
120	R	Gera Bara	pass	...	"	14.25	14.35	"
135	L	DEBBA	15.35	16.00	"	15.40	16.30	"
153	R	Gabreya	17.20	17.30	"	pass	...	"
159	R	*Tangasi Island	17.55	18.10	"	18.10	18.25	"
163	L	El Ghaba (Govt. Pump Scheme)	18.45	19.00	"	pass	...	"
170	R	Ghaddar	19.50 (Fri.)	5.00	Sat.	19.10	4.30	Wed.
180	R	Magawda	5.40	5.55	"	pass	...	"
192	R	Amentego	7.15	7.30	"	6.05	6.20	"
207	L	El Golīd Bahri	8.40	8.55	"	7.20	7.30	"
221	L	Khandaq	10.10	10.25	"	8.35	8.50	"
234	L	Urbi	11.45	12.00	"	pass	...	"
268	R	*Wad Temeiri Suk	14.45	15.00	"	pass	...	"
287	L	*DONGOLA	16.45	...	"	13.40	...	"

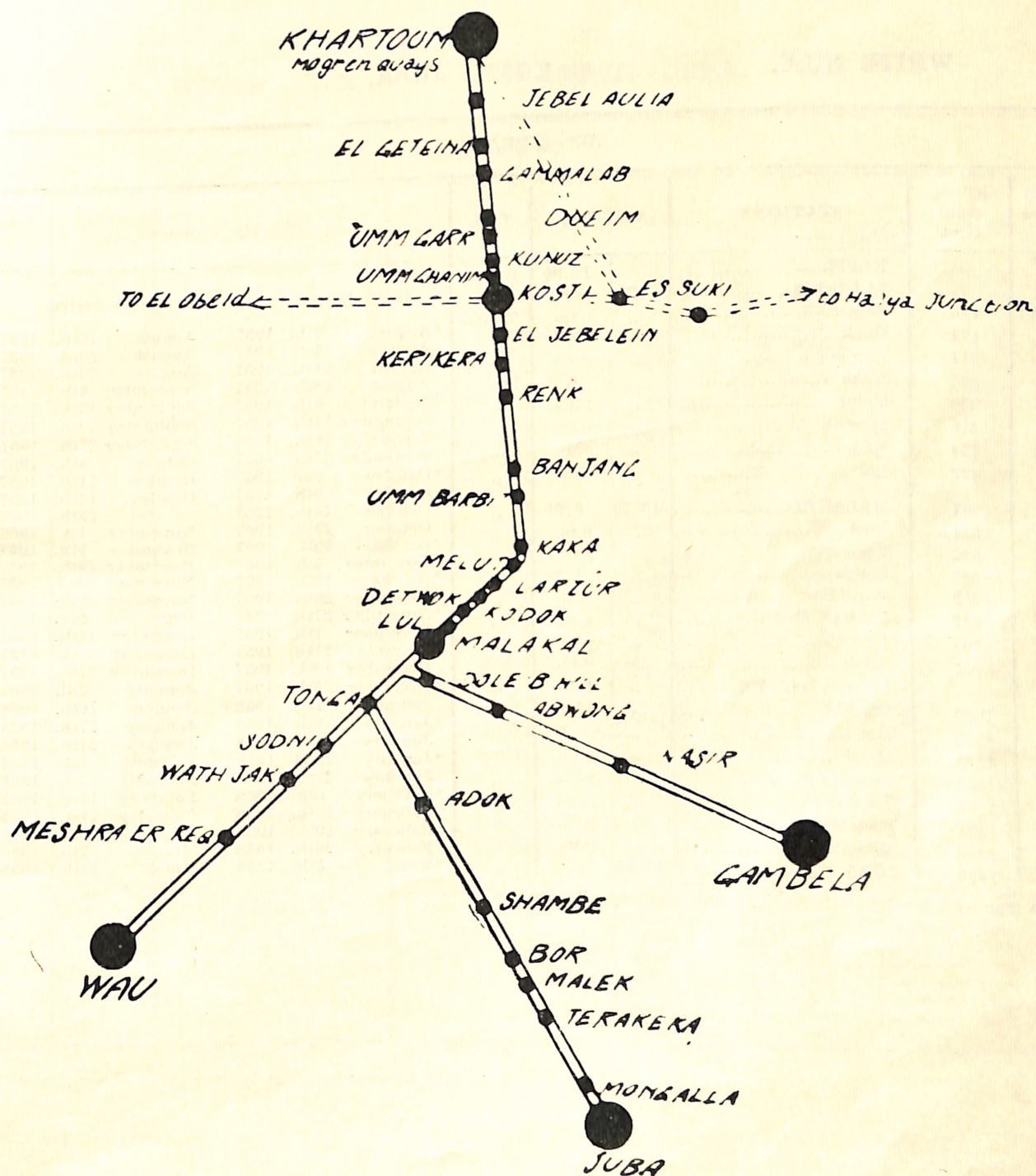
Kilom. between Stations	Postal Services	STATIONS	UP STREAM					
			EXPRESS SERVICE			SLOW SERVICE		
			Arr.	Dep.		Arr.	Dep.	
—	PT.	*DONGOLA ... ..	...	4.30	Sun.	...	4.30	Thurs.
19	—	*Wad Temeiri Suk	7.45	8.10	"	pass	...	"
34	—	Urbi	13.40	14.27	"	pass	...	"
13	PT.	Khandaq	16.47	17.02	"	12.55	13.10	"
14	PT.	El Golīd Bahri	19.47 (Sun.)	4.30	Mon.	14.55	15.20	"
15	P (A)	Amentego	7.00	7.43	"	17.20	4.15	Fri.
12	—	Magawda	9.28	9.48	"	pass	...	"
10	—	Ghaddar	11.18	11.38	"	pass	...	"
7	Tpne. P(A)	El Ghaba (Govt. Pump Scheme)	12.53	13.18	"	pass	...	"
4	—	*Tangasi Island	14.38	15.03	"	9.15	9.30	"
6	—	Gabreya	15.50	16.00	"	pass	...	"
18	PT.	DEBBA	18.13 (Mon)	4.30	Tues.	12.30	13.05	"
15	—	Gera Bara	pass	...	"	15.05	15.15	"
8	—	Goshabi	pass	...	"	16.20	16.40	"
9	—	Affad	pass	...	"	17.45	18.15	"
4	—	Ganetti (Kulud G.P.S. : West End)	pass	...	"	19.10	20.10	"
8	Tpne	†Fakrīnkottī (Kulud G.P.S. : East End)	pass	...	"	21.40	4.30	Sat.
10	Tpne	*Hetani	pass	...	"	5.30	5.45	"
6	—	*Mora	pass	...	"	7.25	7.45	"
10	—	Ambikol	pass	...	"	8.40	9.10	"
4	PT.	KORTI	16.25	16.50	Tues.	10.15	10.45	"
11	—	Oslī	pass	...	"	13.00	13.30	"
9	P (A)	Maqal	pass	...	"	14.45	15.10	"
10	Tpne. P(A)	*Gureir (Govt. Pump Scheme)	pass	...	"	16.10	16.50	"
11	PT.	*Tangassi Suk	5.20	5.30	"	18.20	18.55	"
10	PT.	Meroe	8.20	8.40	Wed.	20.05	4.30	Sun.
10	PT.	KARIMA	10.15	...	"	06.00	...	"

This service carries 1st, 2nd and 3rd class passengers, mails and general cargo. Inflammable service as required.

* During low river steamer will call at nearest accessible point.

† Fakrīnkottī is immediately adjacent to Mansurkottī: the stop is known locally as Mansurkottī.

DIAGRAMS OF ROUTES
RIVER SERVICES
SOUTHERN REACHES & BLUE NILE



STEAMERS	==
RAILWAYS	---

WHITE NILE.

KOSTI—JUBA.

UP STREAM.

Postal Service	Kilom. from Kosti.	STATIONS.	Arr.	Dep.	Day.	Weekly Sailings.			
PT.	—	KOSTI.....	...	10.00	Wed.				
PT.	75	El Jebelain	Call	p.m.	"	Kosti Depart.		Juba Arrive.	
PT.(A)	146	Geigar	"	a.m.	Thurs.	*August 7th. 1957	August 16th. 1957		
PT.	174	Renk	"	10.30	"	August 14th. 1957	August 23rd. 1957		
—	217	Banjang	"	p.m.	"	*August 21st. 1957	August 30th. 1957		
PT.	333	Kaka	"	9.15	Fri.	August 28th. 1957	September 6th. 1957		
PT.	358	Melut	"	p.m.	"	*September 4th. 1957	September 13th. 1957		
—	415	Detwok	"	p.m.	"	September 11th. 1957	September 20th. 1957		
PT.	434	Kodok.....	"	a.m.	Sat.	*September 18th. 1957	September 27th. 1957		
—	462	Lul	"	a.m.	"	September 25th. 1957	October 4th. 1957		
PT.	501	MALAKAL.....	12.05	16.05	"	*October 2nd 1957	October 11th. 1957		
—	521	Obel	Call	p.m.	"	October 9th 1957	October 18th. 1957		
—	540	Khor Atar	"	p.m.	"	*October 16th. 1957	October 25th. 1957		
Tpne	583	Tonga	"	1.30	Sun.	October 23rd. 1957	November 1st 1957		
—	612	Wath Kec	"	a.m.	"	*October 30th 1957	November 8th. 1957		
—	648	Lake No Mouth.....	"	a.m.	"	November 6th. 1957	November 15th. 1957		
—	708	Kilo 60	"	p.m.	"	*November 13th. 1957	November 22nd. 1957		
—	855	Adok	"	a.m.	Mon.	November 20th. 1957	November 29th. 1957		
—	—	Lake JUR (P. 70)	"	p.m.	"	*November 27th. 1957	December 6th. 1957		
—	1060	Shambe	"	15.30	Tues.	December 4th. 1957	December 13th. 1957		
PT.	1269	Bor	"	20.00	Wed.	*December 11th. 1957	December 20th. 1957		
—	1288	Malek	"	a.m.	Thurs.	December 18th. 1957	December 27th. 1957		
—	1336	*Gemeiza	"	a.m.	"	*December 25th. 1957	January 3rd. 1958		
—	1366	Terakeka.....	"	p.m.	"	January 1st. 1958	January 10th. 1958		
—	1371	Kadule	"	p.m.	"	*January 8th. 1958	January 17th. 1958		
—	1396	Mongalla	"	p.m.	Fri.	January 15th. 1958	January 24th. 1958		
PT.	1436	JUBA A.	13.15	...	"	*January 22nd 1958	February 1st. 1958		
						January 29th. 1958	February 7th. 1958		
						*February 5th. 1958	February 14th. 1958		
						February 12th. 1958	February 21st. 1958		
						*February 19th 1958	February 28th. 1958		
						February 26th. 1958	March 7th. 1958		
						*March 5th. 1958	March 14th. 1958		

* Through Service with East African Railways Connection.

9 days

1436
501
935

WHITE NILE.

KOSTI - JUBA. (Cont.)

UP STREAM

Postal Service	Kilom. from Kosti	STATIONS.	Arr.	Dep.	Day.	Weekly Sailings.	
						Kosti Dept.	Juba Arrive
						March 12th. 1958	March 21st. 1958
						*March 19th. 1958	March 28th. 1958
						March 26th. 1958	April 4th. 1958
						*April 2nd. 1958	April 11th. 1958
						April 9th. 1958	April 18th. 1958
						*April 16th. 1958	April 25th. 1958
						April 23rd. 1958	May 2nd. 1958
						*April 30th. 1958	May 9th. 1958
						May 7th. 1958	May 16th. 1958
						*May 14th. 1958	May 23rd. 1958
						May 21st. 1958	May 30th. 1958
						*May 28th. 1958	June 6th. 1958
						June 4th. 1958	June 13th. 1958
						*June 11th. 1958	June 20th. 1958
						June 18th. 1958	June 27th. 1958
						*June 25th. 1958	July 4th. 1958
						July 2nd. 1958	July 11th. 1958
						*July 9th. 1958	July 18th. 1958
						July 16th. 1958	July 25th. 1958
						*July 23rd. 1958	August 1st. 1958
						July 30th. 1958	August 8th. 1958
						*August 6th. 1958	August 15th. 1958
						August 13th. 1958	August 22nd. 1958
						*August 20th. 1958	August 29th. 1958
						August 27th. 1958	September 5th. 1958
						*September 3rd. 1958	September 12th. 1958
						September 10th. 1958	September 19th. 1958
						*September 17th. 1958	September 26th. 1958
						September 24th. 1958	October 3rd. 1958
						*October 1st. 1958	October 10th. 1958
						October 8th. 1958	October 17th. 1958
						*October 15th. 1958	October 24th. 1958
						October 22nd. 1958	October 31st. 1958
						*October 29th. 1958	November 7th. 1958
						November 5th. 1958	November 14th. 1958
						*November 12th. 1958	November 21st. 1958
						November 19th. 1958	November 28th. 1958
						*November 26th. 1958	December 5th. 1958
						December 3rd. 1958	December 12th. 1958
						*December 10th. 1958	December 19th. 1958
						December 17th. 1958	December 26th. 1958
						*December 24th. 1958	January 2nd. 1959

*Through Service with East African Railways Connection.

1288
1060
228

1060
648
412

1436
1288
148

WHITE NILE JUBA-KOSTI

DOWN STREAM.

Bank of River.	Kilom. between Stations.	STATIONS.	Arr.	Dep.	Day.	Weekly Sailings.			
L	—	JUBA A. .....	...	5.30	Sun.	Juba Depart.		Kosti Arrive	
R	40	Mongalla.....	Call	a.m.	"				
L	30	Terakeka.....	"	14.30	"	*August 4th. 1957	August 10th. 1957		
R	30	+ Gemeiza.....	"	—	"	August 11th. 1957	August 17th. 1957		
R	48	Malek	"	p.m.	"	*August 18th. 1957	August 24th. 1957		
R	19	Bor	"	00.05	Mon.	August 25th. 1957	August 31st. 1957		
L	209	Shambe	"	19.20	"	*September 1st. 1957	September 7th. 1957		
—	—	Lake JUR (P. 70)	"	p.m.	"	September 8th. 1957	September 14th. 1957		
L	205	Adok	"	11.05	Tues.	*September 15th. 1957	September 21st. 1957		
R	147	Kilo 60	"	p.m.	"	September 22nd. 1957	September 28th. 1957		
L	60	Lake No Mouth.....	"	a.m.	Wed.	*September 29th. 1957	October 5th. 1957		
R	36	Wath Kec	"	a.m.	"	October 6th. 1957	October 12th. 1957		
L	29	Tonga	"	9.10	"	*October 13th. 1957	October 19th. 1957		
R	43	Khor Atar	"	p.m.	"	October 20th. 1957	October 26th. 1957		
R	19	Obel	"	p.m.	"	*October 27th. 1957	November 2nd. 1957		
R	20	MALAKAL	16.30	20.30	"	November 3rd. 1957	November 9th. 1957		
L	39	Lul	Call	a.m.	Thurs.	*November 10th. 1957	November 16th. 1957		
L	28	Kodok	"	a.m.	"	November 17th. 1957	November 23rd. 1957		
L	19	Detwok	"	a.m.	"	*November 24th. 1957	November 30th. 1957		
R	57	Melut	"	a.m.	"	December 1st. 1957	December 7th. 1957		
L	25	Kaka	"	14.25	"	*December 8th. 1957	December 14th. 1957		
R	116	Banjang.....	"	a.m.	Fri.	December 15th. 1957	December 21st. 1957		
R	43	Renk	"	5.55	"	*December 22nd. 1957	December 28th. 1957		
R	28	Geigar	"	a.m.	"	December 29th. 1957	January 4th. 1958		
R	71	El Jebelein	"	p.m.	"	*January 5th. 1958	January 11th. 1958		
—	—	Kosti Bridge.....	pass	dawn	Sat.	January 12th. 1958	January 18th. 1958		
L	75	KOSTI	7.00	...	"	*January 19th. 1958	January 25th. 1958		
						January 26th. 1958	February 1st. 1958		
						*February 2nd. 0958	February 8th. 1958		
						February 9th. 1958	February 15th. 0958		
						*February 16th. 1958	February 22nd. 1958		
						February 23rd. 1958	March 1st. 1958		
						*March 2nd. 1958	March 8th. 1958		
						March 9th. 1958	March 15th. 1958		
						*March 16th. 1958	March 22nd. 1958		
						March 23rd. 1958	March 26th. 1958		
						*March 30th. 1958	April 5th. 1958		
						April 6th. 1958	April 12th. 1958		
						*April 13th. 1958	April 19th. 1958		
						April 20th. 1958	April 26th. 1958		
						*April 27th. 1958	May 3rd. 1958		
						May 4th. 1958	May 10th. 1958		
						*May 11th. 1958	May 17th. 1958		
						May 18th. 1958	May 24th. 1958		

* Through connection with East African Railways.

bdm

WHITE NILE

JUBA — KOSTI

DOWN STREAM.

Bank of River	Kilom. between Stations.	STATIONS.	Arr.	Dep.	Day.	Weekly Sailings.	
						Juba Depart	Kosti Arrive
						*May 25th. 1958	May 31st. 1958
						June 1st. 1958	June 7th. 1958
						*June 8th. 1958	June 14th. 1958
						June 15th. 1958	June 21st. 1958
						*June 22nd. 1958	June 28th. 1958
						June 29th. 1958	July 5th. 1958
						*July 6th. 1958	July 12th. 1958
						July 13th. 1958	July 19th. 1958
						*July 20th. 1958	July 26th. 1958
						July 27th. 1958	August 2nd. 1958
						*August 3rd. 1958	August 9th. 1958
						August 10th. 1958	August 16th. 1958
						*August 17th. 1958	August 23rd. 1958
						August 24th. 1958	August 30th. 1958
						*August 31st. 1958	September 6th. 1958
						September 7th. 1958	September 13th. 1958
						*September 14th. 1958	September 20th. 1958
						September 21st. 1958	September 27th. 1958
						*September 28th. 1958	October 4th. 1958
						October 5th. 1958	October 11th. 1958
						*October 12th. 1958	October 18th. 1958
						October 19th. 1958	October 25th. 1958
						*October 26th. 1958	November 1st. 1958
						November 2nd. 1958	November 8th. 1958
						*November 9th. 1958	November 15th. 1958
						November 16th. 1958	November 22nd. 1958
						*November 23rd. 1958	November 29th. 1958
						November 30th. 1958	December 6th. 1958
						*December 7th. 1958	December 13th. 1958
						December 14th. 1958	December 20th. 1958
						*December 21st. 1958	December 27th. 1958
						December 28th. 1958	January 3rd. 1959

*Through connection with East African Railways.

JUBA MAIL SERVICE.

1. TIMINGS ETC.

- (a) Southbound passengers leave Khartoum by No. 15 mixed on Tuesdays and embark at Kosti
- (b) Northbound passengers disembark at Kosti on Satu days and join No. 16 mixed for Khartoum.
- (c) Second and third class passengers for stations served by the Bahr el Ghazal Service may, if conditions so require, not be accepted by this service.
- (d) Departures from Kosti and Juba must on no account be delayed.
- (e) "Call" means such time as is necessary for the work without adversely affecting subsequent time-keeping.
- (f) "Call" and one time shown opposite a station represents the time the steamer must be at the station.
- (g) There is no through connection from the downstream Juba Mail Service to stations on the Kosti Reach. Passengers from Southern Reach stations for Kosti Reach stations should be booked to Kosti only and re-book from there according to the route they decide to take.

Steamers will call at Gemeiza only if flagged during daylight, or if during darkness, a white light be moved slowly to and from. Engineers should sound siren on approach and watch carefully for any signal from shore.

2. UNIT AND TOW.

- (a) Note. Zone A = Khartoum — Malakal (or Wath Kec) or Khartoum-Gambela, Zone B = Malakal-Juba, or Malakal — Meshra.
- (b) The towing unit will normally be an "A" class steamer.
- (c) The tow is normally 6 barges in zone A for steamers of this class but when on this service should not exceed 5 barges to maintain timings—4 barges in zone B excluding fuel barge. It will consist of first, second and third class, and cargo barges as directed by D.T.M. (River).
- (d) Agent, Juba will issue Traffic Orders for the downstream voyage.
- (e) Engineers may detach a cargo barge, if time can be gained only by doing so, to effect a connection. If possible, they should advise Wabur of their intention from a previous station.

3. CATERING.

Full catering is provided.

4. CARGO.

Unbooked cargo may be accepted from wayside stations if space and time permit. On upstream acceptance to be restricted to small quantity not exceeding 2 tons of baggage, household effects and merchandise.

WHITE NILE

WEEKLY LOCAL SERVICE - KOSTI - MALAKAL

Postal Service	Kilom. from Kosti	STATIONS	UP STREAM			Weekly Sailings.			
			Arr.	Dep.	Day	Kosti Depart.		Malakal Arrive	
						1957		1957	
P.T.	—	Kosti .....	...	10.00	Thursday ...	August 1st.	August 5th.		
P.T.	75	El Jebelain	Call	a.m.	Friday.....	August 8th.	August 12th.		
P.T.(A)	146	Geigar	"	p.m.	Friday.....	August 15th.	August 19th.		
P.T.	174	Renk	"	20.00	Friday.....	August 22nd.	August 26th.		
—	217	Banjang ...	"	a.m.	Saturday.....	August 29th.	September 2nd.		
—	250	Gelhak*.....	"	"	Saturday.....	September 5th.	September 9th.		
P.T.	333	Kaka	"	23.45	Saturday.....	September 12th.	September 16th.		
P.T.	358	Melut.....	"	a.m.	Sunday	September 19th.	September 23rd.		
—	391	Aradeiba ...	"	"	Sunday	September 26th.	September 30th.		
—	415	Detwok ...	"	p.m.	Sunday	October 3rd.	October 7th.		
P.T.	434	Kodok	"	17.00	Sunday	October 10th.	October 14th.		
—	462	Lul.....	"	p.m.	Sunday	October 17th.	October 21st.		
P.T.	501	Malakal.....	03.00	—	Monday	October 24th.	October 28th.		
						October 31st.	November 4th.		
						November 7th.	November 11th.		
						November 14th.	November 18th.		
						November 21st.	November 25th.		
						November 28th.	December 2nd.		
						December 5th.	December 9th.		
						December 12th.	December 16th.		
						December 19th.	December 23rd.		
						December 26th.	December 30th.		
						1958		1958	
						January 2nd.	January 6th.		
						January 9th.	January 13th.		
						January 16th.	January 20th.		
						January 23rd.	January 27th.		
						January 30th.	February 3rd.		
						February 6th.	February 10th.		
						February 13th.	February 17th.		
						February 20th.	February 24th.		
						February 27th.	March 3rd.		
						March 6th.	March 10th.		
						March 13th.	March 17th.		
						March 20th.	March 24th.		
						March 27th.	March 31st.		
						April 3rd.	April 7th.		
						April 10th.	April 14th.		
						April 17th.	April 21st.		

WHITE NILE

WEEKLY LOCAL SERVICE - KOSTI - MALAKAL

Bank of River	Kilom. from Kosti	STATIONS	UP STREAM			Weekly Sailings.	
			Arr.	Dep.	Day		
						Kosti Depart. 1958	Malakal Arrive 1958
						April 24th.	April 28th.
						May 1st.	May 5th.
						May 8th.	May 12th.
						May 15th.	May 19th.
						May 22nd.	May 26th.
						May 29th.	June 2nd.
						June 5th.	June 9th.
						June 12th.	June 16th.
						June 19th.	June 23rd.
						June 26th.	June 30th.
						July 3rd.	July 7th.
						July 10th.	July 14th.
						July 17th.	July 21st.
						July 24th.	July 28th.
						July 31st.	August 4th.
						August 7th.	August 11th.
						August 14th.	August 18th.
						August 21st.	August 25th.
						August 28th.	September 1st.
						September 4th.	September 8th.
						September 11th.	September 15th.
						September 18th.	September 22nd.
						September 25th.	September 29th.
						October 2nd.	October 6th.
						October 9th.	October 13th.
						October 16th.	October 20th.
						October 23rd.	October 27th.
						October 30th.	November 3rd.
						November 6th.	November 10th.
						November 13th.	November 17th.
						November 20th.	November 24th.
						November 27th.	December 1st.
						December 4th.	December 8th.
						December 11th.	December 15th.
						December 18th.	December 22nd.
						December 25th.	December 29th.
						1959	1959
						January 1st.	January 5th.

Trains connection for these services will be No. 17 ex Khartoum on Wednesdays.

*Steamer will call seasonally during the high (River).

Dates will be notified by District Traffic Manager (River) Kosti.

WHITE - NILE

WEEKLY LOCAL SERVICE - MALAKAL - KOSTI

Bank of River	Kilom. between Stations	STATIONS	DOWN STREAM			Weekly Sailings.			
			Arr.	Dep.	Day	Malakal Depart		Kosti Arrive	
						1957		1957	
R	—	Malakal.....	...	10.00	Monday	August 5th.		August 7th.	
L	39	Lul.....	Call	p.m.	Monday	August 12th.		August 14th.	
L	28	Kodok	"	16.30	Monday	August 19th.		August 21st.	
L	19	Detwok ...	"	p.m.	Monday	August 26th.		August 28th.	
R	34	Aradeiba ...	"	"	Monday	September 2nd.		September 4th.	
R	33	Melut.....	"	a.m.	Tuesday	September 9th.		September 11th.	
L	25	Kaka	"	05.30	Tuesday	September 16th.		September 18th.	
R	83	Gelhak*.....	"	a.m.	Tuesday	September 23rd.		September 25th.	
R	33	Banjang ...	"	p.m.	Tuesday	September 30th.		October 2nd.	
R	43	Renk	"	22.30	Tuesday	October 7th.		October 9th.	
R	28	Geigar	"	a.m.	Wednesday...	October 14th.		October 16th.	
R	71	El Jebelein	"	"	Wednesday...	October 21st.		October 23rd.	
L	75	Kosti	16.00	—	Wednesday...	October 28th.		October 30th.	
						November 4th.		November 6th.	
						November 11th.		November 13th.	
						November 18th.		November 20th.	
						November 25th.		November 27th.	
						December 2nd.		December 4th.	
						December 9th.		December 11th.	
						December 16th.		December 18th.	
						December 23rd.		December 25th.	
						December 30th.		January 1st.	
						1958		1958	
						January 6th.		January 8th.	
						January 13th.		January 15th.	
						January 20th.		January 22nd.	
						January 27th.		January 29th.	
						February 3rd.		February 5th.	
						February 10th.		February 12th.	
						February 17th.		February 19th.	
						February 24th.		February 26th.	
						March 3rd.		March 5th.	
						March 10th.		March 12th.	
						March 17th.		March 19th.	
						March 24th.		March 26th.	
						March 31st.		April 2nd.	
						April 7th.		April 9th.	
						April 14th.		April 16th.	
						April 21st.		April 23rd.	
						April 28th.		April 30th.	

WHITE NILE

WEEKLY LOCAL SERVICE - MALAKAL - KOSTI

Bank of River	Kilom. between Stations	STATIONS	DOWN STREAM			Weekly Sailings.	
			Arr.	Dep.	Day	Malakal Depart	Kosti Arrive
						1958	1958
						May 5th.	May 7th.
						May 12th.	May 14th.
						May 19th.	May 21st.
						May 26th.	May 28th.
						June 2nd.	June 4th.
						June 9th.	June 11th.
						June 16th.	June 18th.
						June 23rd.	June 25th.
						June 30th.	July 2nd.
						July 7th.	July 9th.
						July 14th.	July 16th.
						July 21st.	July 23rd.
						July 28th.	July 30th.
						August 4th.	August 6th.
						August 11th.	August 13th.
						August 18th.	August 20th.
						August 25th.	August 27th.
						September 1st.	September 3rd.
						September 8th.	September 10th.
						September 15th.	September 17th.
						September 22nd.	September 24th.
						September 29th.	October 1st.
						October 6th.	October 8th.
						October 13th.	October 15th.
						October 20th.	October 22nd.
						October 27th.	October 29th.
						November 3rd.	November 5th.
						November 10th.	November 12th.
						November 17th.	November 19th.
						November 24th.	November 26th.
						December 1st.	December 3rd.
						December 8th.	December 10th.
						December 15th.	December 17th.
						December 22nd.	December 24th.
						December 29th.	December 31st.

Trains connection for these services will be No. 18 ex Kosti on Wednesdays.

* Steamer will call seasonally during the high (River). Dates will be notified by District Traffic Manager (River) Kosti.

WHITE NILE, LOCAL SERVICE—KHARTOUM TO KOSTI.

Postal Service	Kilom. from Khartoum	STATIONS.	Arr.	Dep.	Day.	UP STREAM	
						Weekly Sailings.	
						Khartoum Depart.	Kosti Arrive.
PT	—	KHARTOUM (Mogren) A.	...	4.30	Sun.	October 20th. 1957	October 22nd. 1957
—	—	Omdurman Bridge	pass	5.15	"	October 27th. 1957	October 29th. 1957
PT	47	Jebel Aulia	pass	11.20	"	November 3rd. 1957	November 5th. 1957
PT	94	El Geteina	Call	p.m.	"	November 10th. 1957	November 12th. 1957
—	128	El Qarrasa	"	p.m.	"	November 17th. 1957	November 19th. 1957
Tpne	133	Gammalab Village	"	p.m.	"	November 24th. 1957	November 26th. 1957
—	138	Wad Shalai	"	p.m.	"	December 1st. 1957	December 3rd. 1957
P (A)	149	Wad ez Zaki Village	"	p.m.	"	December 8th. 1957	December 10th. 1957
Tpne	167	Hashaba	"	a.m.	Mon.	December 15th. 1957	December 17th. 1957
—	174	Dubasi Pump (Hashaba S.I.D. Pump Scheme)	"	a.m.	"	December 22nd. 1957	December 24th. 1957
Tpne	179	Dubasi Village (Dubasi private Pump Scheme)	"	a.m.	"	December 29th. 1957	December 31st. 1957
—	186	Shabasha	"	a.m.	"	January 5th. 1958	January 7th. 1958
PT	206	ED DUEIM	9.00	12.00	"	January 12th. 1958	January 14th. 1958
PT (A)	233	Umm Garr (S.I.D. Pump Scheme)	Call	p.m.	"	January 19th. 1958	January 21st. 1958
PT	244	Kawa	"	p.m.	"	January 26th. 1958	January 28th. 1958
—	248	Abu Hindi (Nabra)	"	p.m.	"	February 2nd. 1958	February 4th. 1958
—	255	Kunuz	"	p.m.	"	February 9th. 1958	February 11th. 1958
—	261	Hassan Alloub	"	p.m.	"	February 16th. 1958	February 18th. 1958
P (A)	271	Shawal	"	p.m.	"	February 23rd. 1958	February 25th. 1958
—	278	Quli	"	a.m.	Tues.	March 2nd. 1958	March 4th. 1958
—	284	Umm Ghanim	"	a.m.	"	March 9th. 1958	March 11th. 1958
—	291	Fashashoya	"	a.m.	"	March 16th. 1958	March 18th. 1958
P (A)	299	Aba Island	"	a.m.	"	March 23rd. 1958	March 25th. 1958
—	303	Et Tawila	"	a.m.	"	March 30th. 1958	April 1st. 1958
PT	319	KOSTI	10.00	...	Tues.	April 6th. 1958	April 8th. 1958
						April 13th. 1958	April 15th. 1958
						April 20th. 1958	April 22nd. 1958
						April 27th. 1958	April 29th. 1958
						May 4th. 1958	May 6th. 1958
						May 11th. 1958	May 13th. 1958
						May 18th. 1958	May 20th. 1958

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WHITE NILE. LOCAL SERVICE - KHARTOUM TO KOSTI.

Postal Service	Kilom. from Khartoum	STATIONS.	Arr.	Dep.	Day.	UP STREAM.	
						Weekly Sailings.	
						May 25th. 1958	May 27th. 1958
						June 1st. 1958	June 3rd. 1958
						June 8th. 1958	June 10th. 1958
						June 15th. 1958	June 17th. 1958
						June 22nd. 1958	June 24th. 1958
						June 29th. 1958	July 1st. 1958
						July 6th. 1958	July 8th. 1958
						July 13th. 1958	July 15th. 1958
						During Storm Season (Mid. July-Mid. October) Sailings will be on fortnightly basis. Sailing dates will be notified later.	
						October 19th. 1958	October 21st. 1958
						October 26th. 1958	October 28th. 1958
						November 2nd. 1958	November 4th. 1958
						November 9th. 1958	November 11th. 1958
						November 16th. 1958	November 18th. 1958
						November 23rd. 1958	November 25th. 1958
						November 30th. 1958	December 2nd. 1958
						December 7th. 1958	December 9th. 1958
						December 14th. 1958	December 16th. 1958
						December 21st. 1958	December 23rd. 1958
						December 28th. 1958	December 30th. 1958
						January 4th. 1959	January 6th. 1959

NOTES :—

- (a) First, second and third class passengers, and cargo, are carried.
- (b) First class accommodation is limited, and catering provided by cook-Farrash. with whom passengers should make their own arrangements.
- (c) This service connects with the Juba Mail at Kosti : the downstream service does not.
- (d) The steamer *must tie up* at all stations, at the official meshras, which have been marked. Flag-stops have been abolished
- (e) *Gangways* must be positioned for passengers.
- (f) If bad weather prevents tying up as above, the steamer must anchor off-shore and carry out business by felucca.
- 319
271
48

WHITE NILE, LOCAL SERVICE—KOSTI TO KHARTOUM

Bank of River.	Kilom. between Stations.	STATIONS.	Arr.	Dep.	Day.	DOWN STREAM.			
						Weekly Sailings.			
						Kosti Depart.		Khartoum Arrive.	
L	—	KOSTI.....	...	5.00	Wed.	October 16th. 1957	October 18th. 1957		
L	16	Et Tawila	Call	a.m.	"	October 23rd. 1957	October 25th. 1957		
L	4	Aba Island	"	a.m.	"	October 30th. 1957	November 1st. 1957		
L	8	Fashashoya	"	a.m.	"	November 6th. 1957	November 8th. 1957		
L	7	Umm Ghanim	"	a.m.	"	November 13th. 1957	November 15th. 1957		
L	6	Quli.....	"	a.m.	"	November 20th. 1957	November 22nd. 1957		
R	7	Shawal	"	p.m.	"	November 27th. 1957	November 29th. 1957		
R	10	Hassan Alloub.....	"	p.m.	"	December 4th. 1957	December 6th. 1957		
R	6	Kunuz.....	"	p.m.	"	December 11th. 1957	December 13th. 1957		
R	7	Abu Hindi (Nabra)	"	p.m.	"	December 18th. 1957	December 20th. 1957		
R	4	Kawa'	"	p.m.	"	December 25th. 1957	December 27th. 1957		
L	11	Umm Garr (S.I.D.)	"	p.m.	"	January 1st. 1958	January 3rd. 1958		
L	27	ED DUEIM	17.30	5.00	Thurs.	January 8th. 1958	January 10th. 1957		
L	20	Shabasha.....	Call	a.m.	"	January 15th. 1958	January 17th. 1958		
R	7	Dubasi Village (Dubasi private Pump Scheme)	"	a.m.	"	January 22nd. 1958	January 24th. 1958		
R	5	Dubasi Pump (Hashaba S.I.D. Pump Scheme)	"	a.m.	"	January 29th. 1958	January 31st. 1958		
R	7	Hashaba	"	a.m.	"	February 5th. 1958	February 7th. 1958		
R	18	Wad ez Zaki Village	"	a.m.	"	February 12th. 1958	February 14th. 1958		
R	11	Wad Shalai	"	p.m.	"	February 19th. 1958	February 21st. 1958		
R	5	Gammalab Village.....	"	p.m.	"	February 26th. 1958	February 28th. 1958		
R	5	El Qarrasa	"	p.m.	"	March 5th. 1958	March 7th. 1958		
R	34	El Geteina	"	p.m.	"	March 12th. 1958	March 14th. 1958		
R	47	Jebel Aulia	pass	7.00	Frid.	March 19th. 1958	March 21st. 1958		
—	—	Omdurman Bridge	"	15.05	"	March 26th. 1958	March 28th. 1958		
—	47	KHARTOUM (Mogren) A.	16.00	—	"	April 2nd. 1958	April 4th. 1958		
						April 9th. 1958	April 11th. 1958		
						April 16th. 1958	April 18th. 1958		
						April 23rd. 1958	April 25th. 1958		
						April 30th. 1958	May 2nd. 1958		

WHITE NILE: LOCAL SERVICE - KOSTI TO KHARTOUM

Bank of River.	Kilom. between Stations.	STATIONS.	Arr. Dep.	Day.	DOWN STREAM.			
					Dates of Sailings			
					May 7th. 1958	May 9th. 1958		
					May 14th. 1958	May 16th. 1958		
					May 21st. 1958	May 23rd. 1958		
					May 28th. 1958	May 30th. 1958		
					June 4th. 1958	June 6th. 1958		
					June 11th. 1958	June 13th. 1958		
					June 18th. 1958	June 20th. 1958		
					June 25th. 1958	June 27th. 1958		
					July 2nd. 1958	July 4th. 1958		
					July 9th. 1958	July 11th. 1958		
					July 16th. 1958	July 18th. 1958		
<p>During Storm Season (Mid. July-Mid. October) Sailings will be on fortnightly basis. Sailing dates will be notified later.</p>								
					October 22nd. 1958	October 24th. 1958		
					October 29th. 1958	October 31st. 1958		
					November 5th. 1958	November 7th. 1958		
					November 12th. 1958	November 14th. 1958		
					November 19th. 1958	November 21st. 1958		
					November 26th. 1958	November 28th. 1958		
					December 3rd. 1958	December 5th. 1958		
					December 10th. 1958	December 12th. 1958		
					December 17th. 1958	December 19th. 1958		
					December 24th. 1958	December 26th. 1958		
					December 31st. 1958	January 2nd. 1959		

NOTES:—

- First, second and third class passengers, and cargo, are carried.
- First class accommodation is limited and catering provided by Cook-Farrash, with whom passengers should make their own arrangements.
- This service does not connect with the Juba Mail at Kosti: the upstream service connects with the upstream Juba Mail service.
- The steamer *must tie up* at all stations, at the official meshras, which have been marked. Flag-stops have been abolished.
- Gangways* must be positioned for passengers.
- If bad weather prevents tying up as above, the steamer must anchor off-shore and carry out business by felucca.

UP STREAM

BAHR EL GHAZAL, KOSTI—MESHRA-ER-REQ.

(November—May Approximately.)

Postal Service.	Kilom. from Kosti.	STATIONS.	Arr.	Dep.	Day.	Dates of Sailings. (Fortnightly)	
PT	—	KOSTI.....	...	10.00	Sat.	Kosti Depart.	Meshra Er Req Arrive.
PT	75	El Jebelain	pass	...	"		
—	109	Keri Kera	"	...	"	November 16th. 1957	November 21st. 1957
—	131	Bulli WS	"	...	"	November 30th. 1957	December 5th. 1957
PT (A)	146	Geigar.....	"	...	"	December 14th. 1957	December 19th. 1957
PT	174	Renk	"	...	"	December 28th. 1957	January 2nd. 1958
—	217	Banjang	"	...	Sun.	January 11th. 1958	January 16th. 1958
—	273	Umm Barbit WS	"	...	"	January 25th. 1958	January 30th. 1958
PT	333	Kaka	"	...	"	February 8th. 1958	February 13th. 1958
PT	358	Melut	"	...	"	February 22nd. 1958	February 27th. 1958
—	366	Delal El Jak	"	...	Mon.	March 8th. 1958	March 13th. 1958
—	409	Zarzur..... WS	"	...	"	March 22nd. 1958	March 27th. 1958
—	415	Detwok	"	...	"	April 5th. 1958	April 10th. 1958
PT	434	Kodok	"	...	"	April 19th. 1958	April 24th. 1958
—	462	Lul	"	...	"	May 3rd. 1958	May 8th. 1958
PT	501	MALAKAL	3.15	8.15	"	May 17th. 1958	May 22nd. 1958
—	516	Taufikia	Call	...	"	May 31st. 1958	June 5th. 1958
—	539	Khor Atar	"	...	"	June 14th. 1958	June 19th. 1958
—	558	Dyel.....	"	...	"	June 28th. 1958	July 3rd. 1958
—	568	Zaraf Mouth	"	...	Tues.	July 12th. 1958	July 17th. 1958
Tpne	583	Tonga	"	19.25	"	July 26th. 1958	July 31st. 1958
—	612	Wath Kec.....	"	...	"	August 9th. 1958	August 14th. 1958
—	—	E.I.D. Pole 5 W.S.	"	...	"	August 23rd. 1958	August 28th. 1958
—	649	Lake No	4.30	4.40	Wed.	September 6th. 1958	September 11th. 1958
—	697	Maya Loich.....	Call	...	"	September 20th. 1958	September 25th. 1958
—	723	Yodni	"	...	"	October 4th. 1958	October 9th. 1958
—	740	Yoynyang	"	...	"	October 18th. 1958	October 23rd. 1958
—	745	Bentiu.....	"	...	"	November 1st. 1958	November 6th. 1958
—	777	Wath Jak	1.30	1.40	Thurs.	November 15th. 1958	November 20th. 1958
—	796	Ghabat el Arab	Call	...	"	November 29th. 1958	December 4th. 1958
—	798	Wang Kai WS.	"	...	"	December 13th. 1958	December 18th. 1958
Tpne	880	MESHRA ER REQ	19.40	...	"	December 27th. 1958	January 1st. 1959

1. PASSENGERS AND CARGO.

First, second and third class passengers and cargo for stations in the above schedule will be conveyed by this service.
First class passenger accommodation is limited.
Southbound passengers may leave Khartoum by train No. 17 Mixed on Sunday and embark at Kosti.

2. Passengers from or to the intermediate station between Kosti and Malakal may take the Kosti/Malakal local service to and from Malakal for connection with the service which shall operate as a non-stop between Kosti and Malakal in up and down stream sailings.

3. CATERING.

Catering is provided on this service by a cook-farrash, with whom passengers should make their own arrangements.

4. UNIT AND TOW.

A 'B' class unit normally works this service, with 4 barges in Zone A and 3 in Zone B.

880
697
183

880
501
379

BAHR EL GHAZAL, MESHRA-ER-REQ—KOSTI.
(November—May Approximately.)

DOWN STREAM

Bank of River.	Kilom. between Stations.	STATIONS.	Arr.	Dep.	Day.	Dates of Sailings. (Fortnightly)			
L	—	MESHRA ER REQ .....	...	5.00	Sat.				
L	82	Wang Kai WS.	Call	...	"	Meshra Er Req		Kosti	
L	2	Ghabat el Arab	"	...	"	Depart		Arrive	
L	19	Wath Jak	Call	...	"	November 23rd. 1957	November 27th. 1957		
R	32	Bentiu.....	3.35	4.05	Sun.	December 7th. 1957	December 11th. 1957		
L	5	Yoynyang	Call	...	"	December 21st. 1957	December 25th. 1957		
R	17	Yodni	"	...	"	January 4th. 1958	January 8th. 1958		
R	26	Maya Loich	"	...	"	January 18th. 1958	January 22nd. 1958		
L	43	Lake No	"	...	"	February 1st. 1958	February 5th. 1958		
—	—	E.I.D. Pole 5 WS.	Call	...	"	February 15th. 1958	February 19th. 1958		
R	37	Wath Kec	"	...	"	March 1st. 1958	March 5th. 1958		
L	29	Tonga	"	...	"	March 15th. 1958	March 19th. 1958		
R	15	Zaraf Mouth	"	00.40	Mon.	March 29th. 1958	April 2nd. 1958		
R	10	Dyel.....	Call	...	"	April 12th. 1958	April 16th. 1958		
R	19	Khor Atar	"	...	"	April 26th. 1958	April 30th. 1958		
R	23	Taufikia	"	...	"	May 10th. 1958	May 14th. 1958		
R	15	MALAKAL	6.35	11.35	"	May 24th. 1958	May 28th. 1958		
L	39	Lul	pass	...	"	June 7th. 1958	June 11th. 1958		
L	28	Kodok.....	"	...	"	June 21st. 1958	June 25th. 1958		
L	19	Detwok	"	...	"	July 5th. 1958	July 9th. 1958		
R	6	Zarzur	WS.	...	"	July 19th. 1958	July 23rd. 1958		
L	43	Delal el Jak	"	...	"	August 2nd. 1958	August 6th. 1958		
R	8	Melut	"	...	"	August 16th. 1958	August 20th. 1958		
L	25	Kaka	"	...	Tues.	August 30th. 1958	September 3rd. 1958		
L	60	Umm Barbit WS.	"	...	"	September 13th. 1958	September 17th. 1958		
R	56	Banjang	"	...	"	September 27th. 1958	October 1st. 1958		
R	43	Renk	"	...	"	October 11th. 1958	October 15th. 1958		
R	28	Geigar	"	...	"	October 25th. 1958	October 29th. 1958		
R	15	Bulli..... WS.	"	...	"	November 8th. 1958	November 12th. 1958		
L	22	Keri Kera	"	...	"	November 22nd. 1958	November 26th. 1958		
R	34	El Jebelein	"	...	"	December 6th. 1958	December 10th. 1958		
L	75	KOSTI	7.40	...	Wed.	December 20th. 1958	December 24th. 1958		
						January 3rd. 1959	January 7th. 1959		

1. PASSENGERS AND CARGO.

First, second and third class passengers and cargo for stations in the above schedule will be conveyed by this service.
First class passenger accommodation is limited.
No through rail connection is provided for the down stream service.

2. Passengers from or to the intermediate station between Kosti and Malakal may take the Kosti/Malakal local service to and from Malakal for connection with the service which shall operate as a non-stop between Kosti and Malakal in up and down stream sailings.

3. CATERING.

Catering is provided on this service by a cook-farrash, with whom passengers should make their own arrangements.

4. UNIT AND TOW.

5. A 'B' class unit normally works this service, with 4 barges in Zone A and 3 in Zone B.

UP STREAM

BAHR EL GHAZAL, KOSTI—WAU.

(July—October approximately)

Postal Service.	Kilom. from Kosi	STATIONS.	Arr.	Dep.	Day.	Dates of Sailings
PT	—	KOSTI.....	...	10.00	1st day	
PT	75	El Jebelain	pass	...	"	
—	109	Keri Kera ††.....	"	...	"	Kosti depart
—	131	Bulli .....WS.	"	...	"	Wau arrive
PT (A)	146	Geigar.....	"	...	"	
PT	174	Renk	"	7.45	2nd day	
—	217	Banjang	"	...	"	
—	273	Umm Barbit .....WS.	"	...	"	
PT	333	Kaka	4.30	4.40	3rd day	
PT	358	Melut	pass	...	"	
—	366	Delal El Jak	*	...	"	
—	409	Zarzur.....WS.	pass	...	"	
—	415	Detwok	"	...	"	
PT	434	Kodok	"	...	"	
—	462	Lul	"	...	"	
PT	501	MALAKAL.....	3.15	8.15	4th day	
—	516	Taufikia	*	10.25	"	
—	539	Khor Atar	Call	...	"	
—	558	Dyel.....	"	...	"	
—	568	Zaraf Mouth	"	...	"	
TPne	583	Tonga	"	19.25	"	
—	612	Wath Kee	"	...	"	
—	—	E.I.D. Pole 5 .....WS.	"	...	"	
—	649	Lake No	*4.30	4.40	5th day	
—	697	Maya Loich	*	...	"	
—	723	Yodni	Call	...	"	
—	740	Yoynyang	"	...	"	
—	745	Bentiu	"	...	"	
—	777	Wath Jak	1.30	1.40	6th day	
—	796	Ghabat el Arab	Call	...	"	
—	798	Wang Kai .....WS.	"	...	"	
—	873	Depot Lake	16.00	...	8th day	
—	926	Warrana	Call	...	10th day	
P(A)	1019	Gogrial	"	...	12th day	
—	1094	Nyin Akok.....	"	...	13th day	
PT	1127	WAU	12.00	...	14th day	

Season usually opens between July and October. Normally a minimum of a monthly service is provided during the season.

Dates of Sailings will be published later when seasonal requirements and navigational possibilities are more clearly indicated.

* Steamer will call at these places only if "Flagged" during daylight, or if during darkness, a white light be moved slowly to and fro.

†† At extreme low river steamers cannot navigate Khor up to station.

During the period this Service is operating to Wau the upstream Steamer will NOT call at Meshra Er Req.

1. PASSENGERS AND CARGO.

First, second and third class passengers and cargo for stations in the above schedule will be conveyed by this service. First class passenger accommodation is limited.

2. CATERING.

Catering is provided on this service by a cook-farrash, with whom passengers should make their own arrangements.

3. UNIT AND TOW.

A 'B' class unit normally works this service, with 4 barges in Zone A and 3 in Zone B.

873
798
75

1127
798
329

501
379
329
1209
75
1124

1127
697
430

1127
873
254

BAHR EL GHAZAL, WAU—MESHRA-ER-REQ—KOSTI. DOWN STREAM

(July—October Approximately.)

Bank of River.	Kilom. between Stations.	STATIONS.	Arr.	Dep.	Day.	Dates of Sailings	
L	—	WAU .....	...	12.00	1st day	Wau depart	Kosti arrive
R	33	Nyin Akok	Call	...	"		
L	75	Gogrial	"	...	2nd day		
L	93	Warrana	"	...	3rd day		
—	83	Depot Lake	16.00	...	5th day		
L	46	MESHRA ER REQ .....	...	5.00	7th day		
L	82	Wang Kai .....WS.	Call	...	"		
L	2	Ghabat el Arab	19.00	19.30	"		
L	19	Wath Jak	"	...	"		
R	32	Bentiu	3.35	4.05	8th day		
L	5	Yoynyang	"	...	"		
R	17	Yodni	"	...	"	Season usually opens between July and October. Normally a minimum of a monthly service is provided during the season.	
R	26	Maya Loich	*	...	"		
L	48	Lake No	*	...	"		
—	—	E.I.D. Pole 5.....WS.	Call	...	"	Dates of Sailings will be published later when seasonal requirements and navigational possibilities are more clearly indicated.	
R	37	Wath Kec	"	...	"		
L	29	Tonga	"	...	"		
R	15	Zaraf Mouth	00.30	00.40	9th day		
R	10	Dyel	"	...	"		
R	19	Khor Atar	"	a.m.	"		
R	42	Taufikia	*	...	"		
R	15	MALAKAL.....	6.35	11.35	"	*Steamer will call at these places only if "Flagged" during daylight or, if during darkness, a white light be moved slowly to and fro.	
L	39	Lul	pass	...	"		
L	28	Kodok	"	...	"		
L	19	Detwok	"	...	"	††At extreme low river steamer cannot navigate Khor up to station.	
R	6	Zarzur .....WS	"	...	"		
L	43	Delal el Jak	*	...	"		
R	8	Melut	pass	...	"		
L	25	Kaka	2.05	2.15	10th day		
L	60	Umm Barbit WS.	pass	...	"		
R	56	Banjang	"	...	"		
R	43	Renk	16.15	16.25	"		
R	28	Geigar	pass	...	"		
R	15	Bulli	WS.	...	"		
L	22	Keri Kera ††.....	"	...	"		
R	34	El Jebelain	"	...	"		
L	75	KOSTI.....	7.40	...	11th day		

1. PASSENGERS AND CARGO.

First, second and third class passengers and cargo for stations in the above schedule will be conveyed by this service.
First class passenger accommodation is limited.

2. CATERING.

Catering is provided on this service by a cook-farrash, with whom passengers should make their own arrangements.

3. UNIT AND TOW.

A 'B' class unit normally works this service, with 4 barges in Zone A and 3 in zone B.

1127
501
626

238
169
194
480
1081

WHITE NILE—SOBAT—BARO.
KOSTI — GAMBELA.

UP STREAM.						
Postal Service.	Kiloms. from Kosti	STATIONS.	Arr.	Dep.	Day.	Sailings
PT	—	KOSTI		12.00	Thurs	Dates of sailings will be notified later.
PT	174	Renk	Call	19.30	Fri.	
PT	501	MALAKAL	12.00	14.00	Mon.	
Tpne	539	Doleib Hill.....	Call	19.30	„	
—	646	Abwong	„	15.00	Tues.	
PT	821	Nasir	12.00	14.00	Thurs.	
PT	1069	GAMBELA	17.00	...	Sun.	
DOWN STREAM.						
Bank of River.	Kilom. between Stations.	STATIONS.	Arr.	Dep.	Day.	Sailing.
N	—	GAMBELA	6.00	Sun.	Dates of sailings will be notified later.
N	248	Nasir	12.00	13.30	Tues.	
S	175	Abwongz.....	Call	7.30	Wed.	
N	107	Doleib Hill.....	„	23.30	„	
R	38	MALAKAL	6.00	8.00	Thurs.	
R	327	Renk	Call	7.30	Sat.	
L	174	KOSTI	7.00	...	Sun.	

1. SCHEDULE.

Detailed instructions will be issued for each voyage of this service.
Additional sailings will be run as traffic offers.

2. UNITS.

The class of unit working this service will be as directed by the District Traffic Manager. (River)

3. TOWS.

The following limitations are imposed on the tows of units operating this service :—

									UP.	DOWN.
" X "	Class—Maximum	barge tow	...	...	...	...	...	—	8	10
" A "	Class	" barge tow	...	...	...	...	...	—	6	6
" B "	Class	" barge tow	...	...	...	...	...	—	4	4

4. CATERING.

Catering on this service is provided by a Cook-Farrash, with whom passengers shou'd make their own arrangements.

5. PASSENGERS.

First and third class passengers only will be accepted. No second class accommodation is available.

DANGEROUS CARGO SERVICE.

A dangerous cargo service will be run when required.

6. GENERAL.

See Chapter VI of Steamer Instruction Book.

WHITE NILE—DANGEROUS CARGO SERVICE.

KOSTI—JUBA—KOSTI.

Dangerous Cargo Service—Kosti—Juba runs as traffic offers—dates being advertised to those concerned.

1069
501
568

1069
501
568
501
146
355

General Instructions, Railways.

1. BRAKE VANS.

Goods brake vans must not be accumulated at depot stations. When engines are run from one station to another, either light or dead, for balancing purposes, brake vans equipped with the requisite side lamps, tail lamps, hand signal lamps and scotches must accompany them.

2. BRIDGES—Opening for navigation.

Rolling lift span and swing bridges must be operated in accordance with the detailed instructions laid down.

Khartoum—Omdurman Bridge. Daily from 5.00 to 6.00 hours, and from 15.00 to 15.30 hours.

Kosti—White Nile Bridge. This bridge may be opened as required by navigation on the river during the hours of daylight only and provided the running of trains is not adversely affected.

3. CASH—Conveyance in brake van safes.

(a) Collection of Railway Cash.

Railway departmental cash will be collected by brake van safes and sent to the Treasuries Atbara and Khartoum Central by the following train services :—

Wadi Halfa—Abu Hamed and Berber to Khartoum	Train No. 2	Wednesdays and Saturdays.
Karima—Abu Hamed and Dagash to Abidiya—Atbara	„ No. 14	Mixed Tuesdays or Sundays
Port Sudan—Atbara	„ No. 6	„ Tuesdays and Saturdays.
Khartoum—Atbara	„ No. 7	„ Sundays and Thursdays
Haiya—Kassala—Gedaref—Khartoum	„ No. 22A	„ Sundays.
Kassala—Gedaref—Ed-Dinder—Khartoum	„ No. 22	„ Fridays
Es Suki—Sennar—Wad Medani—Khartoum	„ No. 22	„ Tuesdays and Saturdays
El Obeid—Kosti—Khartoum	„ No. 18	„ Tuesdays and Saturdays
Er Roseires—Sennar Jct. to Khartoum	„ No. 24/18	Thursdays.
Abu Zabad—Aradeib to Khartoum	„ No. 34/18	Saturdays and Wednesdays.

If through any cause a Station Master finds he cannot place a bag of cash in a brake van safe he must retain the cash, allow the train to depart on time, and immediately report the circumstances to his District Official and ask for instructions.

(b) Railway empty cash bags.

Railway empty cash bags will be sent to stations, under cover of parcels invoices, by the following train services :—

Khartoum to Sennar Jct.—Er Roseires	Train No. 21/23	Tuesdays.
Atbara—Abu Hamed—Wadi Halfa	„ No. 73 P.U. Goods	
Atbara—Abu Hamed—Karima	„ No. 13 Mixed	Wednesdays
Atbara—Port Sudan	„ No. 7	Sundays and Thursdays
Atbara—Kassala—Gedaref—Ed Dinder	„ { No. 7	Thursdays
	„ No. 22	Fridays (from Haiya).
Atbara—Khartoum	„ No. 6	Sundays and Wednesdays
Khartoum—Wad Medani—Sennar—Es Suki	„ No. 21	Sundays and Thursdays
Khartoum—Kosti—El Obeid	„ No. 17	Sundays and Thursdays

If empty cash bags are not received by the above trains in due course Station Masters must advise their District Officials and ask for instructions.

(c) Finance Department Cash.

The conveyance of cash by brake van safes to and from the Finance Department Khartoum is authorised as follows, and in accordance with the detailed procedure laid down in Traffic Instructions.

Between Khartoum and Kassala or Aroma. Brake/Post/Baggage Vans Nos. 301 and 304 each is furnished with Finance Department safe in the baggage portion for the conveyance of cash between Khartoum and Kassala, or Khartoum and Aroma, by the following trains:—

To Kassala, No. 21 mixed ex Khartoum Sundays and Thursdays.

To Aroma No. 21 mixed ex Khartoum Sundays only.

From Kassala No. 22 mixed Mondays and Fridays.

From Aroma No. 22 mixed Fridays only.

When the Aroma demand exceeds the capacity of one safe, Finance Department will send a second safe

Between Khartoum and Port Sudan. A safe belonging to the Finance Department is kept at Khartoum C. Goods Shed, and on request from that Department is loaded into the brake van of a train to Port Sudan.

From Wadi Halfa, and Berber. By No. 2 Express, Wednesdays.

„ *Kosti, Sennar, Hag Abdullah, and Hasheisa.* By No. 18 Mixed, Tuesdays and Saturdays or Mondays and Fridays.

4. CASH—Vehicles fitted with safes.

The following vehicles are fitted with safes for the collection of cash.

Post/Baggage Vans.

With Small Safes—Nos. 304, 305, 306, 325, 327, 328.

With Large Safes—Nos. 301, 302, 323, 324, 326,

With Finance Dept. Safes—Nos. 301 and 304

Postal Youmiahs.

With Small Safes—Nos. 560,

With Large Safes—No. 553.

Brake Vans.

No. 552, 557, 561.

When any of these vehicles are employed on trains which are not scheduled for the collection of cash, it will be the duty of the Station Master at the starting station of the train to seal the flap on the top of the safe, in order to prevent its being opened in error, either for the reception of cash or interference by unauthorised persons.

Guards of trains upon which vehicles fitted with safes are employed will be held responsible for the good condition of the safes at all times during the journey, whether they are being used for the collection of cash or not.

5. ENGINE WORKING.

Atbara engines will work all trains between Khartoum and Atbara, Atbara and Port Sudan, Atbara, Karima and Wadi Halfa without intermediate change.

Khartoum engines will work all trains between Khartoum, Sennar Jct., Er Roseires, Kosti and El Obeid and Abu Zabad without intermediate change.

Kassala engines will work all trains between Old Sennar Junction and Haiya Junction and Port Sudan without intermediate change, excepting the change at Kassala home depot.

Relief enginemen will accompany all long-distance trains when the hours of duty necessitate double crews

Watering and Engine Duties—It should be clearly understood by Traffic Department Staff at all stations where such duties are performed that engines must not be called upon for traffic service until watering and other engine duties are completed, except in urgent cases.

Engine Rest Periods—Engines working trains which terminate at the undermentioned stations must be allowed the following rest periods, in shed. The rest period should be calculated from the time engine enters and leaves the Loco Yard.

Wadi Halfa	...	...	20 hours.	Khartoum	...	...	\$12 hours.
Karima	...	...	10 "	Wad Medani	...	...	10 "
Abu Hamed	...	...	10 "	*Sennar Junction	...	...	10 "
††Port Sudan	...	...	12 "	Kosti	...	...	† 10 "
Haiya Junction	...	...	10 "	El Obeid	...	...	24 "
Atbara	...	...	18 "	†Gedaref	...	...	12 "
				8 hours only for boat train No. 15/16.			

† Khartoum engines with crews which have worked through from Khartoum should be allowed 20 hours rest at Gedaref.

†† Kassala engines terminating at Port-Sudan after through working from Kassala to be allowed 24 hours rest at Port Sudan.

Engines working "Make Up" trains to Gebeit may return to Port Sudan after one hour has been allowed to water and turn, otherwise eight hours rest must be allowed.

* Kassala engines terminating at Sennar Junction after a through run from Haiya Junction or Kassala must be allowed twenty-four hours rest. After a through run from Gedaref only, a ten hours rest must be allowed.

At Home Depot Stations (with the exception of Atbara station) — After each round trip involving rest away engines returning to their home depot stations must be allowed twenty-four hours clear, in shed, before being called out for further traffic service.

§ For Atbara engines having single crew, but engines having double crew with manama take 4 hours rest.

6. MAIL SERVICES.

Travelling Post Offices will normally work on the following trains which should convey postal vans:—

Khartoum—Wadi Halfa	...	...	No. 3 Express, Sundays & Wednesdays & (Fridays April to October)
Wadi Halfa—Khartoum	...	...	No. 2 " Wednesdays & Saturdays & (Mondays April to October)
Khartoum—Port Sudan	...	...	No. 7 Exp. Mixed, Sundays, Thursdays and Tuesdays.
Port Sudan—Khartoum	...	...	No. 6 " Tuesdays, Thursdays and Saturdays.
Khartoum—Karima	...	...	No. 13 Mixed Wednesdays.
Karima—Khartoum	...	...	No. 14 " Saturdays and Wednesdays.
Khartoum—Port Sudan (via Sennar Jct.)	...	...	No. 21 Mixed Sundays.
Port Sudan—Khartoum (via Sennar Jct.)	...	...	No. 22 " Thursdays
Khartoum—Kassala (via Sennar Jct.)	...	...	No. 21 " Thursdays.
Kassala—Khartoum via Sennar Jct.	...	...	No. 22 " Mondays
Khartoum—El-Obeid	...	...	No. 17 " Sundays and Thursdays
Khartoum—Kosti	...	...	No. 15 " Tuesdays and Fridays
El-Obeid—Khartoum	...	...	No. 18 " Tuesdays and Saturdays (Nov-April) and Mondays and Thursdays (May-Oct.).
Kosti—Khartoum	...	...	No. 16 " Wednesdays and Saturdays connecting Juba Mail Service.
Khartoum—Er Roseires	...	...	No. 21/23 Tuesdays.
Er Roseires—Khartoum	...	...	No. 24/18 Thursdays.

In addition to the above-mentioned mail services, supplementary mails may be conveyed by certain mixed or goods trains, by arrangement with local Postmasters and in accordance with the procedure in force.

When a train conveying basket mails is delayed through any cause and has eventually to give way to a more important train then the basket mails should be transferred to the latter either to the T.P.M. or guard, against signature.

7. PASSENGER TRAINS—Accommodation at changing points.

When train No. 2 is running, the District Traffic Official at Atbara may provide a composite first and second class coach at the station for the use of passengers changing to the Port Sudan trains. Bedding should be provided for passengers holding sleeping car tickets.

8. PASSENGER TRAINS—Booking of passengers and connexions.

Passengers should not be booked to destinations beyond the terminal stations of trains if there are no immediate connecting services, unless they wish to travel, have been informed, and are satisfied that a through service is not available.

It is the duty of all stationmasters and booking clerks to know all rail and river passenger services and their connexions, and, when issuing tickets they are responsible for calling the attention of passengers to trains and steamers which have no direct connexions.

9. PASSENGER TRAINS—Formation of.

The normal position of goods vehicles, on trains conveying passengers, is immediately behind the engine. This arrangement normally will avoid using a farmala on passenger and mixed trains as the brake portion of the Post/Baggage/Brake van generally will be used by the guard.

In this connexion train animal trucks and vehicles attached for baggage, mails, etc. are to be regarded as passenger stock and marshalled between the coaching stock and the Post/Baggage/Brake van.

Goods vehicles for intermediate points which, owing to the lay-out of their destination stations, are best shunted from the rear of the train may also be attached behind the coaching stock. When goods vehicles are attached behind coaching stock on passenger and mixed trains a farmala may have to be attached for the guard as the marshalling of the Post/Baggage/Brake van sometimes cannot be altered.

EXCEPTION.

Passenger stock on overlength trains must be marshalled towards the centre in such a manner that there is no possibility of any passenger vehicles coming to rest outside the fouling block when the train stops in a station.

Buffet Cars must be turned at terminal stations to bring the dining saloons contiguous with the coaching stock.

In case of need District Officials may attach additional coaches of any class to express and mixed trains without reference to Atbara Control Office, providing the authorised maximum load of the train is not exceeded.

The animal truck (GN) on mixed trains is intended for animals accompanying passengers, not large consignments of sheep, goats, cattle, and baggage, which should be loaded in extra vehicles.

Trains in the following classes must normally convey full through loads. Only in urgent and special cases, and with the approval of Atbara Control Office, may vehicles to and from intermediate stations be attached to these trains. Stations where engines change are excepted :—

Express Passenger Trains	...	Nos. 2 & 3	} in this Time Table.
Express Mixed Trains	...	Nos. 6 & 7	
Mixed Trains ...	...	Nos. 11,12,13,14,15,16,17,18,21,22,23 & 24
Troop Trains.			
Through Goods and Live Stock Trains.			

Saloons, Service Cars, and other purely Railway Departmental vehicles conveying personnel are to be dealt with strictly in accordance with Instruction No. 16, page 91, of this Time Table.

10. PASSENGER TRAINS—Positioning at Platforms.

When possible passenger trains must be in position at the platforms of the starting stations not less than one hour before the scheduled time of departure.

Where passenger trains are scheduled to depart from starting stations at 22.00 hours or later the coaches should be positioned at the platforms at 21.00 hours.

During the winter months, viz., December, January, February, and March, sleeper and first class coaches running between Khartoum and Wadi Halfa and Khartoum and Port Sudan, must be turned so that the corridor is on the EAST side. This arrangement is to enable passengers to see the more interesting side of the line from their compartments. During summer, coaches must be reversed so that the corridor is on the WEST side.

11. PASSENGER TRAINS—Watering of Coaches.

Restaurant Cars and coaching vehicles on all trains conveying passengers must be supplied with clean water at the following stations. When the watering services are performed by Traffic Staff, Stationmasters will be held responsible for the work. At stations where the work is carried out by Mechanical Department Staff, Stationmasters must satisfy themselves that all coaching vehicles have an adequate supply of water before trains depart

Wadi Halfa	Gedaref	Shendi
Atbara	Sennar	Singa
Karima	Khartoum	Wad en Nail
El Kab	Wad Medani	Er Roseires
Abu Hamed	Kosti	
Port Sudan Town	El Obeid	
Haiya Junction	Umm Ruwaba	
Kassala	Gebeit	

12. PUNCTUALITY OF TRAIN WORKING:—

(a) It is the duty of all staff concerned with the working of trains to take every effort to keep trains running punctually to schedule. Once a train begins to lose time and gets out of course the cumulative effect may be partial disorganisation of other train services, heavy delays to trains running in the opposite direction and longer hours of duty for train crews. All staff should therefore make it their own special care to do everything possible to avoid delaying trains either directly or indirectly.

(b) No Express, Mixed or other trains carrying passengers may leave a station open for passenger traffic before the time stated herein or otherwise advertised.

(c) Goods trains may not normally leave starting stations before time, but where such is necessary for operational reasons and has been duly ordered by the train control authority, the occupants of saloons, service cars or siccas must be advised in advance.

(d) Goods trains may leave intermediate stations before scheduled time provided that station work has been completed and it has been definitely ascertained that no other trains will be delayed in consequence.

In the event however of saloons etc., being attached at an intermediate station, the train must not be despatched before scheduled time unless the occupants have been advised.

Occupants of saloons, etc., already on the train will not be specially advised.

13. RATIONS AND WATER :—

Rations and water will be supplied to stations by those trains indicated in the "Regular Trains Notice," issued periodically, and to which reference should be made.

District Officials must keep their own records of water requirements and arrange supplies to stations and special parties encamped near the line, by the trains authorised for the purpose.

Except where authorised in the "Regular Trains Notice" mixed and through goods trains must not be used for supplying water to stations and camps.

District Engineers and other officials requiring water for parties of men not supplied by normal services must give adequate notice of their requirements so that proper arrangements can be made without having to call upon fast trains and special running of tanks.

14. REGULAR TRAINS :—

Regular trains include all publicly advertised passenger trains and those goods trains which are considered necessary from time to time.

The service of regular goods trains will be arranged by the Atbara Control Office as required by traffic conditions and as far as possible to afford an economical balance with passenger trains and locomotive power.

A notice of "Regular Trains" including both passenger and goods and brief instructions upon the loading of goods trains will be issued periodically as circumstances may require.

Excepting in cases of emergency a regular goods train may not be cancelled under 12 hours notice.

15. ROAD VANS.

The train services by which road vans are conveyed are shown in the "Regular Trains Notice" issued periodically and to which reference should be made.

16. SALOONS AND SERVICE CARS—Attaching to Trains.

Saloons and service cars may not be attached to any express, express mixed, special passenger, boat special or through goods train conveying boat passengers without the approval of the Atbara Control Office.

When proceeding direct from one terminal station to another terminal station, or from and to engine changing stations, any saloon or service car may be attached to mixed and through goods trains without approval from Atbara, providing the load of the train permits and it is not necessary to detach any coach or wagon loaded with traffic.

Saloons and service cars proceeding from and to intermediate stations other than the above may not be attached to mixed and through goods trains without the approval of the Atbara Control Office.

Stationmasters are authorised to attach any saloon or service car to Pick Up Goods trains without asking for authority, excepting when the load of the train will not permit, in which case instructions must be obtained from District Officials.

Service cars and Siccas of Loco. Inspectors travelling on duty are excepted from the foregoing instructions provided no delay takes place in attaching or detaching.

Should the addition of a service car or sicca of a Loco. Inspector make the train overload, but not overlength, the Loco. Inspector must be informed and his decision accepted as to whether he will attach his car or not.

A service car or sicca of Loco. Inspector may not be attached where it would make a train overlength as laid down in Appendix Circular No. 15.

17 SHUNTING AT INTERMEDIATE STATIONS.

Shunting at Intermediate Stations by all trains other than Pick Up Goods trains is prohibited without the authority of the District Official concerned.

Main Line Express, Boat Special, Mixed, and through Goods trains may not perform shunting nor pick up or detach vehicles at intermediate stations without the authority of the Atbara Control Office.

District Officials must arrange between themselves for all intermediate station work to be performed by Pick Up Goods trains, which will be run as frequently as conveniently possible.

18. SPEED OF TRAINS.

(a) On light rail track (50 lb.) trains must not exceed a speed of fifty kilometres per hour.

(b) on heavy rail track (75 lb.) trains must not exceed a speed of Sixty kilometres per hour.

19. TANKS.

Tanks for the carriage of Benzine, Kerosene, and Crude Fuel Oil in bulk are allocated as shown on page No. 94/95.

In all cases the instructions governing the handling and transport of highly inflammable liquids must be strictly carried out in so far as they relate to this class of traffic.

Owing to the highly inflammable nature of this traffic, smoking or carrying any kind of open lights in the vicinity of such tank wagons, or shunting the tanks near open lights or fires, is strictly prohibited.

The safety valve is provided for the gas or liquid to escape should it expand owing to the rise in temperature. It must be clearly understood by all concerned that this valve must not in any way be tampered with.

Before such tank wagons are accepted for conveyance either loaded or empty, the lids and all other valves and outlets except the safety valve must be properly closed and secured. The manhole and the main valve must be fastened by a chain and padlock provided by the consignor.

Benzine, Kerosene and Oil Fuel tanks, whether loaded or empty, must at all times be treated as urgent traffic, and receive the special attention of the operative staff. They should not be forwarded from Port Sudan indiscriminately, without regard to the connecting train services issued in the periodical regular trains list, and particular care must be taken at terminal stations to avoid delays in transit.

All empty tanks must be returned to Port Sudan immediately.

DETAILS AND DIMENSIONS OF GOODS AND ANIMAL STOCK.

CLASS	Tele-graph Code.	Carrying Capacity	No. in use.	Average Tare.	INSIDE DIMENSIONS.						Cubic Capacity C. Ft.	Length over Buffers	NUMBERS IN DETAIL.
					Length	Width	Height of side	Width of Door	Height of Door				
		Tons		Tons	Ft. In.	Ft. In.	Ft. In.	Ft. In.	Ft. In.		Ft. In.		
<i>Cor</i> Sulb (Steel)	GE	30	146	14	35 0	8 3	6 0	5 0	5 9	1730	38 2	1900-1913 1915-2024	
" " †	"	30	1130	15	35 0	8 3	7 3	5 0	6 3	2090	38 2	2026-2032 2034-2048	
												2049-2201 2203-2256	
												2258-2473 2475-2499	
												2600-2611 2613-2999	
" "	GF	25	35	12	35 0	7 9	5 9	5 0	5 9	1560	38 2	9100-9299 9300-9382	
												2500-2514 2517-2519 2522	
												2524 2530 2531 2533 2542-	
												2549 2552-2555 2560 2562-2564	
" (Wooden) ...	GE	26.75	132	14	34 9	7 4	7 0	5 0	6 1	—	38 2	6000-6029 6100-6142, 6156,	
" (Steel)†† ...	GEA	35	10	17	41 0	7 6	6 1	5 1 1/16	5 5 1/16	2330	43 10	6157 6200-6256	
												9383-9392	
<i>open</i> Hadid (Steel)	GW	30	340	14	35 0	8 3	3 6	6 0	3 6	1010	38 2	1327-1333 1335-1342 1344-1347	
												1349 1351-1355 1357 1358	
												1360 1361 1363-1369 1371-1374	
												1376-1386 1388-1405 1407-1409	
												1411 1414-1419 1421-1423 1426-	
												1442 1444-1448 1450 1452 1453	
												1456-1458 1460 1461 1463-1466	
												1468-1471 1473 1474 1476-1478	
												1480-1484 1487-1497 1499 1500	
												1504-1521 1523-1526 1528 1529	
												1532 1533 1535-1537 1539-1541	
												1543-1545 1548 1550-1552 1554	
												1556 1560-1563 1565 1566 1570-	
												1572 1574-1579 1590-1595 1597-	
												1617 1619-1623 1625 1627 1631	
												1635 1639 1642-1646 1650-1651	
												1653 1655-1657 1660-1662 1666	
												1667 1668 1672 1674-1677 1679	
												1681 1684 1685 1688-1690 1693	
												1697 1698 1700 1703-1704 1707	
												1711 1713-1718 1720-1725 1728	
												1731 1732 1734 1735 1737 1741	
												1742 1744 1746 1749 1751 1753	
												1758 1762 1763 1765-1767 1769	
												1770 1772 1774 1775 1781-1790	
												1792-1799.	
" ...	GW	25	7	11	35 0	7 9	3 6	7 11	2 8	950	38 2	1013 1019 1035 1045 1055 1057	
												1059	
Hadid (Wooden) ...	GW	26.75	113	12	34 8	7 3	3 6	6 0	3 6	—	38 2	6500-6612	
" ...	GWA	20	75	17 1/2	36 8	7 2	2 8	12 0	2 8	700	40 2	8002 8009* 8013 8014* 8033	
												8054* 8058* 8059* 8109 8115*	
												8131* 8138* 8147 8150* 8156*	
												8170* 8184* 8205 8212* 8220	
												8223* 8230 8242* 8255 8274*	
												8295 8302 8307 8310 8317*	
												8331* 8376* 8413 8417 8418	
												8436 8498 8502 8509* 8538	
												8563* 8565 8586* 8590 8625	
												8633* 8647 8654* 8675 8687*	
												8691* 8694* 8697* 8703 8766	
												8767* 8772 8778* 8786 8793	
												8806* 8815* 8833 8848* 8850*	
												8852* 8866 8867* 8917 8959*	
												8961 8981 8991* 8997 8998	

* With ends only & sides removed.

† Sulbs Nos 2708-2710, 2712-2882, 9100-9299, 9300-9382, are fitted with "3-part" doors.

†† To be used on heavy Rail only.

DETAILS AND DIMENSIONS OF GOODS AND ANIMAL STOCK—continued.

CLASS	Tele-graph Code.	Carrying Capacity	No. in use	Aver-age Tare	INSIDE DIMENSIONS.					Cubic Capacity C.Ft.	Length over Buffers	NUMBERS IN DETAIL,
					Length	Width	Height of side	Width of Door	Height of Door			
		Tons		Tons	Ft. In.	Ft. In.	Ft. In.	Ft. In.	Ft. In.		Ft. In.	
<i>6411</i> Khazna <i>Shut saloon</i>	GG	10	23	11½	31 7	6 11	6 4	5 6	5 11	1390	35 5	1800 1803 1806 1808 1810 1813 1816-1818 1823 1825 1828 1830 1850 1851 1861 1869 1872 1874 1875 1879 1881 1884
<i>1/2</i> Sag	GZ	15	54	7	17 6	8 4	6 0	5 0	5 9	875	20 8	3200- 3237 3239-3254
<i>1/2</i> "	"	15	98	7	17 6	8 3	7 3	5 0	6 4	1045	20 8	3255-3333 3336-3354
<i>1/2</i> Kaff....	GQ	15	15	6	17 6	8 4	4 6	4 5	4 6	660	20 8	3000-3014
<i>1/2</i> Ghata	GX	10	6	11	31 11	7 2	7 2	5 4	5 0	1650	35 5	3612 3625 3627 3629 3631 3642
<i>1/2</i> "	"	10	24	11½	31 11	7 3	6 9	5 3	6 4	1560	35 5	3720-3743
<i>1/2</i> "	"	10	3	11½	31 7	7 3	6 9	5 3	6 4	1545	35 5	3744-3746
<i>1/2</i> Haiwan (W.U.S. Age)	GN	26.75	38	14	34 9	7 4	7 0	5 0	6 1	—	38 2	6143-6164, 6166, 6168-6182
<i>1/2</i> "	"	20	10	13	34 6	7 6	6 4	5 6	5 11	1640	38 2	3750-3759
<i>1/2</i> "	"	30	66	15	34 3	7 11	7 0	5 6	6 7	1900	38 2	3800-3821, 3823- 3838 3840-3867
<i>1/2</i> Ghanam ...	GNA	26.75	37	14	34 9	7 4	7 0	5 0	6 1	1760	38 2	9000-9004, 9006-9008, 9011- 9039
<i>1/2</i> Camel & Poultry	GND	15	9	15	34 3	7 11	8 5	5 6	8 0	2300	38 2	4000-4008
<i>1/2</i> Timsah	GY	25	2	18	30 3	6 11	—	—	—	—	55 2	4150 4151
<i>1/2</i> Farmala (Latest De- sign) (Bogie)	GB	5	8	16	19 9	8 2	6 7	5 11	6 2	—	38 2	642, 655, 666-671.
<i>1/2</i> " ...	GB	5	16	15	19 9	8 2	6 7	5 11	6 2	—	38 2	614, 632, 633, 634, 636, 637 639-641, 643, 644, 646, 647, 652-654, 656.
<i>1/2</i> Farmala (Latest De- sign) (Bogie)	GB	5	2	13½	19 9	8 2	6 7	5 11	6 2	—	35 5	557*, 561*.
<i>1/2</i> Farmala (Other De- sign) (Bogie)	GB	5	50	15	19 9	8 2	6 7	5 11	6 2	—	38 2	580-583, 600-607, 609-613, 615-631, 634, 638, 645, 648-651, 657-665.
<i>1/2</i> Farmala (Other De- sign) (Bogie)	GB	5	3	12½	16 11	8 2	6 7	5 11	6 2	—	35 5	552*, 556, 558.
<i>1/2</i> Farmala (Four Wheels)	GB	5	1	8	8 5	7 11	6 7	2 6	6 2	—	20 8	584
<i>1/2</i> Searchlight van ...	GBE	5	4	16	—	—	—	—	—	—	38 2	690-693
<i>1/2</i> Zulot	GD	15	66	6½	17 6	8 4	2 3	3 8	2 3	330	20 8	3017 3019 3022 3025 3028- 3035 3037 3038 3040 3042 3047-3049 3054 3056 3058 3060 3063 3106-3117 3123- 3131 3133-3138 3140-3143 3145 3147 3149-3155 3157 3158
<i>1/2</i> Motor Car Truck (Covered)	MCT	30	1	16½	35 0	8 3	7 3	5 0	6 3	2090	38 2	4278(Fitted with End Doors 7' 3" Wide, 7' 7" High at Centre)

* Fitted with Railway Safe.

DETAILS AND DIMENSIONS OF GOODS AND ANIMALS STOCK—continued.

CLASS.	Tele-graph Code.	Carrying Capacity	No. in use	Average Tare	INSIDE DIMENSIONS.					Cubic Capacity C.Ft.	Length over Buffers	NUMBERS IN DETAIL
					Length	Width	Height of side	Width of Door	Height of Door			
Sath....	GK	25	21	9	35 0	7 9	—	—	—	—	38 2	2515 2516 2520 2521 2523 2526-2529 2532 2534 2535 2540 2543 2546 2551 2557 2558 2559 2561 4276 9070 9073
"	GK	30	42	12	35 0	8 3	—	—	—	—	38 2	1359 1362 1387 1424 1443 1454 1462 1467*1472 1498 1503 * 1546 * 1558 1559 1580 1582 1584-1589 1596 1775 1779 1780 1791 1914 2025 2033 9071,9072,9075, 9076,9078,9079,9081 - 9083, 9085,9086,9088
"	GK	30	6	11	35 0	8 5	—	—	—	—	38 2	9074, 9077, 9080 9082-9084,
„ (Ex Wooden ... Hadids)	GK	25	13	11	—	—	—	—	—	—	40 2	8024 8107 8148 8166 8347 8387 8431 8433 8574 8701 8775 8816 8993
Sath ...	GK	10	1	9½	—	—	—	—	—	—	35 5	4247
" (wooden floor)...	GK	10	20	9	32 0	—	—	—	—	—	35 5	3601 3602 3604-3608 3610 3613 3616 3617 3619 3620 3622 3624 3628 3630 3635 3637 3639 3655
„ (Special)	GK	10	1	13	47 0	—	—	—	—	—	50 3	
Perishable Vans	GGF	10	7	12	31 5	7 4	6 7	5 6	6 2	1540	38 2	5000-5006
Refrigerator Vans	GIV	20	3	24	30 4	7 1	6 2	3 4	6 2	1324	34 7	5011-5013
Fruit Vans (Ventilated)	GEF	30	4	15	35 0	8 3	7 3	5 0	6 3	2090 Galls.	38 2	2202 2257 2474 2612
Mufrad, Loco.	GS	6½	13	5½	—	—	—	—	—	1500	17 8	7,9,11,13,15,17,18,22-27
" Traffic	"	12	15	9	—	—	—	—	—	3000	20 8	300-303,306,308-311, 313-315, 325-327
" Traffic	"	6½	31	5½	—	—	—	—	—	1500	17 8	30-32 36 38-42 48,52-55 57-59 66 68-70 72, 74 76-78 81 83-85,89
Migwiz, Loco	GR	13½	10	9½	—	—	—	—	—	3000	20 8	317,318,319,320,321,322,323, 404-406
"	GR	26	12	19	—	—	—	—	—	6000	38 2	363-374
Migwiz Traffic	GR	26	13	19	—	—	—	—	—	6000	38 2	350-362
" Traffic	GR	18	7	14½	—	—	—	—	—	4000	29 2	101 103 105 107 108 113 117
"	"	13½	4	—	—	—	—	—	—	3000	29 2	110 118 119 121
"	"	15½	5	14½	—	—	—	—	—	3400	25 2	123-127
"	"	13½	6	8½	—	—	—	—	—	3000	20 8	400-401, 408-411
"	"	13½	12	9½	—	—	—	—	—	3000	20 8	329-330, 333-342
Murrabba, Loco	GV	22½	62	14½	—	—	—	—	—	5000	29 2	150-211
Mutallat, Traffic	GT	20½	6	14½	—	—	—	—	—	4500	38 2	2537-2539,2541,2544,2550 2536, 2545
"	GT	27	2	19	—	—	—	—	—	6000	38 2	2544 2545 2550
Loco Oil Tank	GS	6½	3	5½	—	—	—	—	—	—	17 8	3 19 21
Oil Fuel Tank (Single)	GSZ	1½	7	10	—	—	—	—	—	—	20 8	304,305,307,312,316,324,328
"	"	11	20	10	—	—	—	—	—	—	20 8	700-719
"	"	9½	10	9	—	—	—	—	—	—	20 8	750

* Wooden floor

DETAILS AND DIMENSIONS OF GOODS AND ANIMAL STOCK— continued

CLASS.	Tele- graph Code.	Carrying Capacity	No. in use	Aver- age Tare	INSIDE DIMENSIONS.					Cubic Capa- city	Length over Buffers	NUMBERS IN DETAIL.
					Length	Width	Height of side	Width of Door	Height of Door			
Oil Fuel Tank (Bogie) ..	GRZ	Tons 15½	7	Tons 17	Ft. In.	Ft. In.	Ft. In.	Ft. In.	Ft. In.	—	Ft. In.	100, 102, 104, 109, 114, 116, 120
" " " " ..	"	17½	6	16½	—	—	—	—	—	—	38 2	7530-7533, 7535, 7536
" " " " ..	"	19	15	18	—	—	—	—	—	—	38 2	7510-7524
" " " " ..	"	26	11	20	—	—	—	—	—	—	33 2	746-750, 752, 755-759
" " " " ..	"	26½	2	19½	—	—	—	—	—	—	33 2	760, 761
" " " " ..	"	26	8	18	—	—	—	—	—	—	38 2	7030-7037
" " " " ..	"	23	1	18	—	—	—	—	—	—	38 2	7064
" " " " ..	"	25	105	19	—	—	—	—	—	—	38 2	7065-7108, 7119-7179
" " " " ..	"	25	20	19½	—	—	—	—	—	—	33 2½	7180-7199
White Oil Tanks (Single) ..	GSB	9	4	10	—	—	—	—	—	—	20 8	720-723
" " " (Bogie) ..	GRB	22	5	20½	—	—	—	—	—	—	33 2	762-766
" " " " ..	"	22½	3	21	—	—	—	—	—	—	33 2	767-769
" " " " ..	"	22½	25	18½	—	—	—	—	—	—	38 2	7060-7024
" " " " ..	"	22½	30	19½	—	—	—	—	—	—	38 2	770-799
" " " " ..	"	20½	13	19	—	—	—	—	—	—	38 2	7109-7121
" " " " ..	"	26	3	29	—	—	—	—	—	—	33 2	751, 753, 754
" " " " ..	"	20	40	9	—	—	—	—	—	—	38 2	7025-7029, 7038-7062, 7109-7118
" " " " ..	"	20	10	19½	—	—	—	—	—	—	33 2½	7200-7209
Electric Light Van ..	GA	—	1	12	—	—	—	—	—	—	35 6	4230
Cinema Van ..	—	—	1	15	—	—	—	—	—	—	35 6	4263
Weights & Measures Van												
(Bogie)	GA	10	3	12½	—	—	—	—	—	—	35 5	4180 4185 4187
(Single)	"	—	1	6	—	—	—	—	—	—	17 8	4181
Test Wagon	"	—	1	20	—	—	—	—	—	—	20 8	4183
(Bogie)	"	39	1	14½	—	—	—	—	—	—	38 2½	4182
Signal Vans (Bogie) ..	GA	7	2	14	—	—	—	—	—	—	35 5	4265 4266
" " " ..	GG	10	1	12	—	—	—	—	—	—	35 5	1884
" " " ..	GA	10	4	12	—	—	—	—	—	—	35 5	4172 4173 4175 4176
" " (Single) ..	GA	—	1	6	—	—	—	—	—	—	17 8	4174
" " " ..	GZ	15	3	7	—	—	—	—	—	—	20 8	3238 3334 3335
Pump Vans (Bogie) ..	GA	—	6	12½	—	—	—	—	—	—	35 5	4184 4188-4190, 4192, 4198
" " (Single) ..	"	—	4	5	—	—	—	—	—	—	17 8	4193-4195 4197
" " (Single) ..	"	—	1	7	—	—	—	—	—	—	24 6	4196
" " (Bogie) ..	"	—	1	14½	—	—	—	—	—	—	38 2½	4199
Tablet ..	GA	—	2	6	—	—	—	—	—	—	17 8	4191 4241
T. & T. Van ..	—	—	1	12½	—	—	—	—	—	—	38 2	4177
Dispensary Car ..	DC	10	3	12½	—	—	—	—	—	—	35 5	4250 4261 4262
Bridge Van ..	—	—	1	8	—	—	—	—	—	—	27 8	3697
Darissa Vans ..	GM	—	3	6½	—	—	—	—	—	—	27 8	3690-3692
" ..	"	—	11	7	—	—	—	—	—	—	24 6	3700-3702 3704 3706 3709- 3714
Darissa Vans ..	"	—	4	6	—	—	—	—	—	—	27 8	3715-3718
" ..	"	—	1	6½	—	—	—	—	—	—	27 8	3719
" ..	"	—	2	8	—	—	—	—	—	—	27 8	3695, 3696
Trolley Vans ..	GMT	—	4	7	—	—	—	—	—	—	24 6	3703, 3705, 3707, 3708
" ..	GMT	—	21	8	—	—	—	—	—	—	27 8	3669-3689
" ..	PKM	—	2	16	—	—	—	—	—	—	38 2	4994, 4999
Manama ..	PKM	—	9	15	—	—	—	—	—	—	38 2	4989, 4990, 4991, 4992, 4993
" ..	PKM	—	23	15½	—	—	—	—	—	—	38 2	4995, 4996, 4997, 4998.
" ..	PKM	—	6	10	—	—	—	—	—	—	27 8	4900-4905, 4915-4931. 4906-4911

DETAILS AND DIMENSIONS OF GOODS AND ANIMAL STOCK—continued.

CLASS	Tele. graph Code.	Carrying Capacity	No. in use.	Average Tare.	INSIDE DIMENSIONS.					Cubic Capacity C.Ft.	Length over Buffers	NUMBERS IN DETAIL.
					Length	Width	Height of Side	Width of Door	Height of Door			
Eng. Dept. Vans (Living Vans)	Tons GG	10	13	Tons 11	—	—	—	—	—	—	Ft. In. 35 5	1807 1812 1814 1821 1822 1826 1827 1829 1858 1863 1871 1878 1885
Breakdown Van (Single) ...	BDV	—	1	6	—	—	—	—	—	—	17 8	4111
" " (Bogie) ...	"	10	9	13	—	—	—	—	—	—	35 5	4160-4167 4249
" " " ...	"	—	5	15	—	—	—	—	—	—	38 2	4155-4159
Motor Trolley Flat ...	GC	10	22	9½	—	—	—	—	—	—	35 5	4233-4240 4243-4248 4252-4254 4256 4257 4267 4270-4271
Crane Runner ...	GK	25	1	11	—	—	—	—	—	—	40 2	8363
" Safety Wagon ...	"	—	3	—	—	—	—	—	—	—	35 5	4242 4251 4255
" " " ...	"	—	1	3	—	—	—	—	—	—	17 8	4100
" " " ...	"	15	1	20	—	—	—	—	—	—	27 2	4101
Rubbish Wagons ...	—	20	4	8	—	—	—	—	—	—	32 9	02-05
" " " ...	—	15	6	6½	—	—	—	—	—	—	20 8	06-011
" " " ...	—	5	17	4½	—	—	—	—	—	—	17 8	4089 4090 4092 4094-4096 4098 4101-4109 4281
" " " ...	—	—	1	6	—	—	—	—	—	—	17 8	4112
" " " ...	—	5	12	3½	—	—	—	—	—	—	17 8	4300-4311
Store Distribution Vans ...	SV	8	3	18	—	—	—	—	—	—	48 2	4208 4209 4259
" " " ...	SV	8	1	17	—	—	—	—	—	—	18 2	4258
Stores Yard Wagons (Single)	—	—	4	3	—	—	—	—	—	—	17 8	4182 4204 4205 4282
" " " (Bogie)	—	—	2	8½	—	—	—	—	—	—	35 5	4206 4207
" " " " "	—	—	1	8½	—	—	—	—	—	—	29 7	4260
Stores Service truck ...	—	—	1	—	—	—	—	—	—	—	—	3045
Stores Service Van ...	GWA	25	2	12½	—	—	—	—	—	—	40 2	8272, 8790
Stores Axle Oil Tank ...	GSZ	11	2	9	—	—	—	—	—	—	20 8	331, 332
Mobile Work hop Van ...	—	—	1	8	—	—	—	—	—	—	17 8	4229
Hadid (Steel) Working Locally at P. Sudan	GW	30	65	14	—	—	—	—	—	—	38 2	1618 1624 1626 1628 1629 1630 1636-1638 1640 1641 1647-1649 1652 1654 1658 1659 1663 1664 1666 1669- 1671 1673 1678 1682 1683 1686 1687 1691 1692 1694- 1696 1699 1701 1702 1705 1706 1712 1719 1726 1727 1729 1730 1733 1736 1738- 1740 1743 1747 1748 1752 1759 1760 1761 1764 1768 1771 1773 1776-1778 1006-1012, 1014-1018, 1020- 1034, 1036-1044, 1046-1054, 1056, 1058-1063
" Locally at P.S. ...	"	25	58	11	—	—	—	—	—	—	38 2	
Shunting Truck ...	GA	—	4	—	—	—	—	—	—	—	17 8	4210 4211 4213 4093
Dockyard Service Wagon...	"	—	1	4½	—	—	—	—	—	—	17 8	4280
Mechanical Transport Van	"	10	1	13	—	—	—	—	—	—	35 5	4186
Manama ...	PKM	—	11	12½	—	—	—	—	—	—	29 2	4932 4934 4936-4941 4956 4957 4959
" " " ...	"	—	45	14	—	—	—	—	—	—	35 3	4933 4935 4942 4943 4945-4955 4958 4930-4984, 4985, 4986, 4987, 4988
" " " ...	GGM	—	11	10	—	—	—	—	—	—	35 5	1811, 1824, 1832 1852, 1862, 1868, 1873, 1876, 1877, 1882*
Engineering Service Veh.	GD	15	1	6½	—	—	—	—	—	—	20 8	3144

* Manama 1882 is Temporary Allotted to W. and M. party.

DETAILS OF COACHING STOCK.

CLASS.	Tele-graph Code.	No. in Service.	New Stock	Old Stock.	ACCOMMODATION.	Length over Buffers.	Average Tare.
						Ft. Ins.	Tons.
Sleeping Cars (Noum)	PCN	17	26 & 29	—	11 Berths (3 double, 5 single) ...	63 2	33
	PCS		—	30	9 " (farrash comp.) ...	—	—
	PCN		32 - 38	31	14 " (7 double) ...	63 2	34
	PCT		39 & 40	—	11 " (7 single, 2 double) ...	62 11	35
	PCN		41 - 43	—	10 " (10 single) ...	62 11	33
First Class .. (Primo)	PC	14	44	—	11 " (7 single, 2 double) ...	62 11	33
	PE		80	—	9 " (9 single) ...	62 11	33
			86 & 87	—	30 Seats (fitted with kitchen) ...	60 6	31
			88	—	30 " (fitted with kitchen) ...	60 5	30
			89 & 94	—	30 " (fitted with kitchen) ...	62 11	33
			90 & 91	—	30 " (4 double, 2 single Comp.) ...	60 5	31
			92 & 93	—	30 " (fitted with kitchen) ...	60 5	30
			95	—	36 " ...	60 8	31
			96	—	30 " (fitted with kitchen) ...	62 11	34
			97	—	30 " (4 Berths for farrasheen) ...	60 5	30
			—	—	27 " (Fitted with kitchen and 2 berths for farrasheen) ...	62 11	—
			—	—	32 " { (5 double 1 Single) (2 berths for farrasheen) }	62 10	33
			98	—	56 Seats ...	60 5	31
			150	—	40 " (3 double, 1 single & 2 end 1 1/2 Comp.) ...	50 2	23
			151	—	—	—	—
Second Class (Secondo)	PG	26	155	—	48 " (6 double) ...	55 11	30
			158 & 159	—	52 " (5 double, & 2 end 1 1/2 Comp.) ...	60 5	29
			160 - 164	—	56 " ...	60 5	30
			165 - 166	—	56 " ...	60 5	31
			167	—	52 " (5 double, 3 single Comp.) ...	60 5	31
			168	—	56 " ...	62 11	33
			169 - 176	—	52 " (5 double, & 2 end 1 1/2 Comp.) ...	60 5	29
			177 - 180	—	52 " ...	60 6	29
			202 203 204	—	—	—	—
			207	—	60 Seats ...	60 5	27
			235 - 240	—	—	—	—
			241 - 242	—	—	—	—
			262	—	—	—	—
			263	—	52 " ...	55 8	26
			264-266	—	60 " ...	62 11 1/2	29 1/2
Third Class (Terzo)	PI	36 *	888	—	(Type "A")	58 6	24
			889 - 893	—	76 Seats ...	58 6	24
			, 894	—	78 " ...	58 6	24
			895, 927	—	62 " ...	58 5	24
			899, 900	896	71 " (Ex Claytons) ...	55 5	25
			901	—	69 " ...	52 11	22
			902	—	71 " ...	52 11	22
			903	—	71 " ...	52 11	21
			907	—	57 " ...	60 5	26
			908 - 910	—	60 " ...	60 5	26
			912, 913, 931	—	72 " ...	55 5	23
			914 & 926	—	72 " ...	55 11	23
			928 & 929	—	72 " ...	55 11	23
			915, 916	—	82 " ...	60 5	25
			917 - 918	—	80 " ...	60 5	25
			919 - 921	—	82 " ...	60 5	25
			922	—	80 " ...	60 5	25
			923	—	82 " ...	60 5	25
			924 & 925	—	80 " ...	60 5	25
			938†-941	—	78 " ...	60 5	25
Fourth Class (Rabaa)	PK	131	888	—	76 Seats ...	58 6	24
			889 - 893	—	78 " ...	58 6	24
			, 894	—	62 " ...	58 5	24
			895, 927	—	71 " (Ex Claytons) ...	55 5	25
			899, 900	896	69 " ...	52 11	22
			901	—	71 " ...	52 11	22
			902	—	71 " ...	52 11	21
			903	—	57 " ...	60 5	26
			907	—	60 " ...	60 5	26
			908 - 910	—	72 " ...	55 5	23
			912, 913, 931	—	72 " ...	55 11	23
			914 & 926	—	72 " ...	55 11	23
			928 & 929	—	82 " ...	60 5	25
			915, 916	—	80 " ...	60 5	25
			917 - 918	—	82 " ...	60 5	25
			919 - 921	—	80 " ...	60 5	25
			922	—	82 " ...	60 5	25
			923	—	80 " ...	60 5	25
			924 & 925	—	80 " ...	60 5	25
			938†-941	—	78 " ...	60 5	25

*The following coaches are fitted with Travelling Police compartment :— Third Class Nos. 203, 204, 235, 238, 239, 240, 241, 245, 246, 254, 256, 260.

†PK 938 can be used either for conveyance of ordinary fourth class passengers or converted quickly as "prison van."

DETAILS OF COACHING STOCK—Continued.

CLASS	Tele- graph Code.	No. in Service.	New Stock	Old Stock.	ACCOMMODATION.	Length over Buffers.	Average Tare.
						Ft. Ins.	Tons.
Fourth Class (Rabaa) <i>Continued</i>			942 - 952	—	80 "	60 5	25
			953	—	90 "	60 5	25
			911	—	58 "	60 5	26
			967-975	—	82 "	62 11½	26½
					(Type "B")		
			808 & 810	—	49 Seats	48 2	19
			815, 827 & 885	—	49 "	48 2	19
			845, 846 & 848	—	62 "	50 2	21
			850 - 855	—	66 "	50 2	20
			856	—	62 "	50 2	20
			857 - 861	—	66 "	50 2	20
			862	—	64 "	50 2	20
			864 - 866	—	66 "	50 2	20
			867 & 868	—	64 "	50 2	20
			869, 871-875	—	66 "	50 2	20
			863, 865, 870	—	62 "	50 2	20
			878 & 879	—	66 Seats	50 2	20
			876	—	60 "	48 2	19
			877	—	57 "	48 2	19
			880 - 884	—	49 "	50 2	20
				886 & 887	46 "	49 6	19
			904 - 906	—	48 "	50 2	22
			930	—	62 "	50 2	20
			933	—	61 "	50 2	20
			934 & 937	—	60 "	50 2	20
			935 & 936	—	62 "	50 2	20
			954-966	—	78 "	57 6	25
					(Type "C")		
				835	60 "	39 9	15
Composite 1st/2nd Class (Mushtarak)	PF	12	102	—	18 Seats 1st & 20 Seats 2nd	60 8	30
			103	—	18 " " & 16 " "	60 5	32
			104	—	18 " " & 16 " "	60 5	32
			—	106	12 " " & 20 " "	50 2	23
				113 - 115	18 " " & 20 " "	60 8	29
			116-120	—	18 " " & 20 " "	60 8	30
Composite 1st/2nd/3rd (Mukhtalat)	PJ	X 2	190	—	6 Seats 1st 8-2nd & 26-3rd	48 2	23
			191	—	6 " " 12-2nd & 24 " "	55 11	28
Buffet Cars (Buffet)	PA	9	60	—	24 Seats	63 3	34
			61	—	24 "	63 0	34
			62	—	24 "	63 3	34
			64	—	30 "	63 2	34
			63, 65-68	—	18 "	63 2	34
Dining Cars (AKL) ..	PB	1	52	—	48 Seats	60 5	27
Kitchen Cars	PD	1	72	—	.. ..	60 8	31
(Matbakh)					(Capacity)		
Brake, Post and Bag- gage Vans (Afsh) ..	PL	9	301 & 304	—	8 tons each end	60 5	26
			323 & 324	—	7½ " " "	60 8	29
				325 & 326	8 " " "	53 2	24
			327 & 328	—	8 " " "	60 8	29
			302	—	5½ " " "	50 2	22
Brake and Baggage Vans (Afsh) ..	PL	2	305 & 306	—	7½ tons each end	55 6	25
Postal Sorting Vans ..	PZ	6	330	—	6½ "	48 0	21
(Farraza)			331 & 332	—	6½ "	48 0	23
			333	—	7½ "	50 2	22
			335	—	7½ "	55 7	23
			337	—	5 "	35 6	15
Brake and Post Vans (Youniah) ..	PR	2	560	—	.. ..	35 5	13
			553	—	.. ..	35 5	13

DETAILS OF COACHING STOCK—continued.

CLASS	Tele- graph Code	No. in Service.	New Stock	Old Stock.	ACCOMMODATION	Length over Buffers.	Average Tare
						Ft. In.	Tons.
Hospital Car ..	—	1	—	340	4 1st and 8 3rd	48 2	23
Laboratory Car ..	—	1	345	—	1 Two-Berth Compartment..	63 4	33
					1 " , Servants Compt ..	—	—
Saloon Cars ..	PQW	4	1	—	2 Single Bedrooms	66 5	34
			2	—	1 Combined Office and Bedroom ..	—	—
				3	1 Single and 1 Double Bedrooms ..	50 2	25
				4	1 Servants Compt	—	—
					1 Double Bedroom	—	—
					2 Single Bedrooms	68 11	37
					1 Two-Berth Servants Compt. ..	—	—
					2 Double-Berth Bedrooms ..	63 01	34
					1 Single	—	—
Church Saloon ..	PQW	1	19	—	1 Three-Berth Servants Compt.	—	—
					1 Single Berth Bedroom	50 2	25
Service Cars... ..	PQW	10	9	—	1 Two-Berth Servants Compt. ..	—	—
(Class "A") ..			10	—	3 Single Bedrooms	60 5	30
			11	—	1 Servants Compt.	—	—
			12	—	1 Double Bedroom, Servants' room	43 2	22
			14	—	1 Double Bedroom	43 2	23
			15 & 16	—	1 Servants Compt.	—	—
			17	—	1 Double Bedroom	48 2	24
			18	—	1 Servants Compt.	—	—
			20	—	1 Double Bedroom, Servants' room	43 2	22
					1 Double Bedroom, Servants' room	43 2	23
					2 Single Bedrooms	50 2	26
					1 Servants Compt	—	—
					2 Single Bedrooms	48 2	25
					1 Servants Room	—	—
					1 Double Bedroom, Servants' room	38 2	20
Service Cars ..	PQ	38	401	—	1 Double Bedroom	35 5	17
(Class "B") ..			402	—	1 Servants Room	—	—
			404	—	1 Servants Room	38 2	20
			—	405	1 Double Bedroom	38 2	20
			406 & 407	—	1 Servants Room	38 2	19
			408 & 409	413	1 Double Bedroom	—	—
			412	415	1 Servants Room	35 5	17
			414	—	1 Double Bedroom	38 2	20
			416 & 417	—	1 Servants Room	—	—
			430	—	1 Servants Room	35 5	17
			434 & 436	—	1 Double Bedroom	38 2	20
			437 & 438	—	1 Servants Room	—	—
			439	—	1 Double Bedroom	35 5	17
			442 & 443	—	1 Servants Room	38 2	19
			445	—	1 Servants Room	—	—
			449	—	1 Double Bedroom	38 2	20
					1 Servants Room	35 5	17
					1 Servants Room	—	—
					1 Double Bedroom	38 2	20
Service Cars... ..			502 & 504	—	1 Servants Room	38 2	20
Class (B) Contd.			507 & 512	—	1 Double Bedroom	38 2	17
			513 - 516	—	1 Servants Room	—	—
			517 - 520	—	1 Double Bedroom 1 Servants Room	38 2	20

DETAILS OF COACHING STOCK—continued.

CLASS.	Tele- graph Code.	No. in Service.	New Stock	Lld Stock.	ACCOMMODATION.	Length over Buffers.	Tare.
						Ft. Ins.	Tons.
Service Cars (Class "B")			521, 522		1 Double Bedroom 1 Servants Room	38 2	20
Service Cars (Class "D")	PX	86	450 - 462	—	Servants Room	27 8	11
Siccas			463 - 473	—	Servants Room	27 8	11
			474 - 477	—	Servants Room	27 8	11
			478 - 483	—	Servants Room	27 8	11
			492 - 499	—	Servants Room	27 8	11
			484 - 491	—	Servant Room (Steel)	27 8	13
				403	—	29 6	17
			420, 535-547		Servants Room	27 8	11
			410		Servants Room	35 5	17
			421 & 411		—	35 5	19
				422 & 448	Steel	38 2	17
			432	—	Servants Room	35 0	17
			444 & 446	—	—	38 2	19
			447	—	—	38 2	19
			505 & 506	—	Servants Room	38 2	20
			508 - 510	—	Servants Room	38 2	20
			400	—	{ 1 Double Bedroom	35 5	17
			500	—	1 Servant room	38 2	22
			503	—	Servants room	38 2	20
			511	—	Servants room	38 2	20
			418 , 419	—	Servants room	35 5	15
			441	—	Servants room	35 5	15

ELECTRIC LIGHTING OF COACHING STOCK.

LIST OF COACHES FITTED WITH ELECTRIC LIGHT.

SELF CONTAINED :—

Saloons 1, 2, 3, 4.

Service Cars 9, 10, 11, 12, 14, 15, 16, 17, 18, 19, 20, 401, 402, 404, 405, 406, 407, 408, 409, 412, 413, 414, 415, 416, 417, 430, 434, 436, 437, 438, 439, 442, 443, 445, 449, 502, 504, 507, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522.

Dining Cars 52.

Buffet Cars 60, 61, 62, 63, 64, 65.

Sleeping Cars 26, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44.

First Class 80, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98.

First/Second Comps. 102*, 103*, 104*, 106*, 113*, 114*, 115*, 116*, 117*, 118*, 119*, 120*.

First/Second/Third Comps. 190, 191.

Second Class 150*, 151*, 155*, 158*, 159*, 160*, 161*, 162*, 163*, 164*, 165*, 166*, 167*, 168*, 169*, 170*, 171*, 172*, 173*, 174*, 175*, 176*, 177*, 178*, 179*, 180*.

Third Class 202, 203, 204, 207, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 252, 256, 264, 265, 266

Fourth Class 845, 846, 850, 851, 861, 862, 875, 877, 878, 880, 883, 884, 885, 888, 889, 890, 891, 892, 893, 896, 907, 908, 909, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975,

Brake and Baggage 305, 306.

Brake, Post and Baggage 301, 302, 304, 323, 324, 325, 326, 327, 328.

Postal Sorting Van 333, 337

Hospital Car 340.

Laboratory Car 345.

*—Fitted with fans in second class compartments.

FITTED WITH CAR-END CONNECTIONS :—

Kitchen Cars 72.

Third Class 247, 248, 249, 250, 251, 253, 254, 255, 257, 258, 259, 260, 261, 262, 263.

Fourth Class 808, 810, 815, 827, 835, 848, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 876, 879, 881, 882, 886, 887, 894, 895, 901, 902, 903, 904, 905, 906, 910, 911, 912, 913, 914, 926, 927, 928, 929, 930, 931, 933, 934, 935, 936, 937.

Postal Sorting Vans 330, 331, 332, 335.

DETAILS OF LOCOMOTIVES IN SERVICE.

Class of Engine	Overall length		Wheel arrangements	No. in Service	Number in Details	Remarks
	Ft.	In.				
Shunting	27	7	0-6-0	4	7 - 10	
"	28	1	0-6-0	2	11 & 12	
"	28	7	0-6-0	6	13 - 18	
"	30	4	0-6-2	6	21 - 26	
"	37	9	2-6-4	4	31 - 34	
"	27	7	0-6-0	15	40 - 54	
"	28	10	0-6-0	7	401 - 407	Diesel Electric.
" Khor "	65	5	4-6-0	7	69-70,76,77,79,81,84	Main Line.
"	60		4-6-0	10	86-95	
" Pacific "	61	9	4-6-2	51	220 - 270	" "
" Mikado "	66	10	2-8-2	9	160-168	" " (Heavy Rail only).
"	63	4	2-8-2	10	180 - 189	
"	65	6	2-8-2	19	310 - 328	
" Prairie "	65	7	2-6-2	8	200, 201, 203, 204 205, 206, 209, 211	" " (Heavy Rail only)
" MOUNTAIN "	71	2	4-8-2	42	500 - 541	" " (Heavy Rail only)

NOTE: 1.—All Pacific, Mikado & Prairie engines have been converted to oil burning engines.

2.—Fuel Oil depots are at the following stations:—

Wadi Halfa	Atbara	Khartoum	El Obeid
Abu Hamed	Haiya Jct	Wad Medani	Kassala
Karima	Port Sudan	Sennar Jct.	Gedaref
		Kosti	

DETAILS OF CRANES IN SERVICE.

No. In Use	Height	Width	Length Over Buffers	Lifting Capacity	Average Tare	No. In Details
	Ft. In.	Ft. In.	Ft. In.	Tons	Tons	
2	140	90	19 4½	10	—	1 & 2
1	130	80	260 6	25	—	7
1	130	90	52 11½	45	92	8

(McC. 6626) S.G. 1640 S.R. 420 Bks. 5/57.

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2/29

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